

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

## Schedule 1—Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Note: See sections 5 and 6.

Permissible ingredients and requirements			
Column 1	Column 2	Column 3	Column 4
2178	FABIANA IMBRICATA	A, H	
2179	FAGOPYRUM ESCULENTUM	A, H	
2180	FAGUS GRANDIFOLIA	A, H	
2181	FAGUS SYLVATICA	A, H	
2182	FARNESOL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2183	FARNESYL ACETATE	E	Permitted for use only in combination with other permitted ingredients as part of a flavour or fragrance proprietary excipient formulation. When used in a flavour, the total flavour proprietary excipient formulation in a medicine must be no more than 5%. When used in a fragrance, the total fragrance proprietary excipient formulation in a medicine must be no more than 1%.
2184	FAST GREEN FCF	E	Permitted for use only as a colour in medicines limited to topical and oral routes of administration.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

2185	FENCHONE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2186	FENCHYL ACETATE	E	<p>Permitted for use only in combination with other permitted ingredients as a fragrance.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.</p>
2187	FENCHYL ALCOHOL	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2188	FENNEL BITTER SEED DRY	A, E, H	<p>When used in oral medicines, the following warning statements are required on the label:</p> <ul style="list-style-type: none"> <li>- (CHILD3) 'Use in children under 12 years is not recommended'</li> <li>- (PREGNT2) 'Do not use if pregnant or likely to become pregnant (or words to that effect)'</li> <li>- (BREASF) 'Do not use while</li> </ul>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			breastfeeding.'
2189	FENNEL LEAF	E	
2190	FENNEL OIL	A, E, H	<p>Methyl chavicol is a mandatory component of fennel oil.</p> <p>When the concentration of methyl chavicol in the medicine is more than 5%, the nominal capacity of the container must be no more than 25mL, a restricted flow insert must be fitted on the container, and the following warning statement is required on the label:</p> <p>- (CHILD) 'Keep out of reach of children (or words to that effect).'</p> <p>The maximum daily dose must provide no more than 150 mg of fennel oil.</p> <p>When used in oral medicines, the following warning statements are required on the label:</p> <p>- (CHILD3) 'Use in children under 12 years is not recommended.'</p> <p>- (PREGNT2) 'Do not use if pregnant or likely to become pregnant (or words to that effect).'</p> <p>- (BREASF) 'Do not use while breastfeeding.'</p>
2191	FENNEL SWEET SEED DRY	A, E, H	<p>When used in oral medicines, the following warning statements are required on the label:</p> <p>- (CHILD3) 'Use in children under 12 years is not recommended'</p> <p>- (PREGNT2) 'Do not use if pregnant or likely to become pregnant (or words to that effect)'</p> <p>- (BREASF) 'Do not use while</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
 medicine

Volume 3

			breastfeeding.'
2192	FENUGREEK	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2193	FENUGREEK OIL	E	Fenugreek oil is permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2194	FERRIC AMMONIUM CITRATE	A, E, H	When for internal use, iron is a mandatory component of ferric ammonium citrate. When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron. If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron. In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%). Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>Undivided preparations containing more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the following warning statement is required on the label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2195	FERRIC CHLORIDE	A, E, H	<p>When for internal use, iron is a mandatory component of ferric chloride.</p> <p>When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p>

			<p>Undivided preparations containing more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the medicine requires the following statement on the medicine label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2196	FERRIC CHLORIDE HEXAHYDRATE	A, E, H	<p>When for internal use, iron is a mandatory component of ferric chloride hexahydrate.</p> <p>When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

---

			<p>Undivided preparations containing more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the medicine requires the following statement on the medicine label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2197	FERRIC GLYCEROPHOSPHATE	A, E, H	<p>When for internal use, iron is a mandatory component of ferric glycerophosphate.</p> <p>When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p>

			<p>Undivided preparations containing more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the medicine requires the following statement on the medicine label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2198	FERRIC OXIDE	E	
2199	FERRIC PHOSPHATE	H	Only for use as an active homoeopathic ingredient.
2200	FERRIC PYROPHOSPHATE	A, H	<p>When for internal use, iron is a mandatory component of ferric pyrophosphate.</p> <p>When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit</p>



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>Undivided preparations containing more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the medicine requires the following statement on the medicine label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2201	FERROSFERRIC OXIDE	E	<p>When used in undivided preparations for internal use and the concentration of iron oxide in the medicine is more than 1%, it is considered part of the total iron content.</p> <p>When used in divided preparations for internal use, the concentration in the medicine must be no more than 10 mg per dosage unit.</p>
2202	FERROSFERRIC PHOSPHATE	H	<p>Only for use as an active homoeopathic ingredient.</p>
2203	FERROUS FUMARATE	A, H	<p>When for internal use, iron is a mandatory component of ferrous fumarate.</p> <p>When used as an active ingredient, the medicine must contain a daily dose of no more than 24 mg of iron.</p>

			<p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5mg of elemental iron per dosage unit and more than 250 milligrams of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>Undivided preparations containing more than 250 milligrams of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the medicine requires the following statement on the medicine label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2204	FERROUS GLUCONATE	A, E, H	<p>When for internal use, iron is a mandatory component of ferrous gluconate.</p> <p>When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron.</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>Undivided preparations containing more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the medicine requires the following statement on the medicine label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2205	FERROUS GLUCONATE DIHYDRATE	A, E, H	<p>When for internal use, iron is a mandatory component of ferrous gluconate dihydrate.</p> <p>When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron.</p>

			<p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>Undivided preparations containing more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the medicine requires the following statement on the medicine label: - (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2206	FERROUS IODIDE	H	Only for use as an active homoeopathic ingredient.
2207	FERROUS LACTATE TRIHYDRATE	A, E, H	When for internal use, iron is a mandatory component of ferrous lactate trihydrate. When used as an active

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>ingredient, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5mg of elemental iron per dosage unit and more than 250 milligrams of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>Undivided preparations containing more than 250 milligrams of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the medicine requires the following statement on the medicine label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2208	FERROUS PHOSPHATE OCTAHYDRATE	A, E, H	<p>When for internal use, iron is a mandatory component of ferrous phosphate octahydrate.</p> <p>When used as an active</p>

			<p>ingredient, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5mg of elemental iron per dosage unit and more than 250 milligrams of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>Undivided preparations containing more than 250 milligrams of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the medicine requires the following statement on the medicine label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2209	FERROUS PICRATE	H	Only for use as an active homoeopathic ingredient.
2210	FERROUS SULFATE	A, E, H	When used as an active

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>ingredient, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5mg of elemental iron per dosage unit and more than 250 milligrams of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>Undivided preparations containing more than 250 milligrams of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the medicine requires the following statement on the medicine label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2211	FERROUS SULFATE HEPTAHYDRATE	A, E, H	<p>When for internal use, iron is a mandatory component of ferrous sulfate heptahydrate.</p> <p>When for internal use, the</p>

medicine must contain a daily dose of no more than 24 mg of iron.

If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.

In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).

Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.

Undivided preparations containing more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.

When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the medicine requires the following statement on the medicine label:

- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).

2212	FERULA ASSA-FOETIDA	A, E, H
2213	FERULA FOETIDA	A, E, H
2214	FERULA GALBANIFLUA	A, E, H



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2215	FERULA RUBRICAULIS	A, E, H	
2216	FERULA SUMBUL	A, H	
2217	FERULIC ACID	E	Only for use in topical medicines for dermal application.
2218	FESTUCA ELATIOR	A, H	
2219	FEVERFEW HERB DRY	A, H	
2220	FEVERFEW HERB POWDER	A, H	
2221	FICUS CARICA	A, E, H	
2222	FICUS PUMILA	A, H	
2223	FIG	E	
2224	FIG DRY	A, H	
2225	FILIPENDULA ULMARIA	A, H	<p>Methyl salicylate is a mandatory component of <i>Filipendula ulmaria</i>.</p> <p>Not to be included in medicines for use in the eye or on damaged skin.</p> <p>When used internally, the concentration of methyl salicylate in the medicine must not be more than 0.001%.</p> <p>When the concentration of methyl salicylate in a liquid preparation is more than 5% and the dosage form is other than spray, the medicine requires child resistant packaging.</p> <p>When the concentration of methyl salicylate in a liquid preparation is more than 5% and the dosage form is spray, the medicine does not require child resistant packaging if:</p> <ul style="list-style-type: none"> <li>- the delivery device is engaged into the container in such a way that prevents it from being readily removed;</li> <li>- direct suction through the delivery device results in delivery of no more than one dosage unit; and</li> <li>- actuation of the spray device</li> </ul>

			<p>is ergonomically difficult for young children to accomplish.</p> <p>The following warning statement is required on the medicine label:</p> <ul style="list-style-type: none"> <li>- (METSAL) 'Contains methyl salicylate' (or words to that effect).</li> </ul> <p>When for use in topical medicines for dermal application:</p> <ul style="list-style-type: none"> <li>i) the concentration of methyl salicylate in the medicine must not be more than 25%;</li> <li>ii) the following warning statements are required on the medicine label: <ul style="list-style-type: none"> <li>- (PREGNT2) 'Do not use if pregnant or likely to become pregnant' (or words to that effect);</li> <li>- (CHILD4) 'Do not use [this product/insert name of product] in children 6 years of age or less';</li> <li>- (SENS) 'Application to skin may increase sensitivity to sunlight.' (or words to that effect);</li> <li>- (AVOID) 'Avoid prolonged exposure in the sun' (or words to that effect);</li> </ul> </li> <li>iii) if the concentration of methyl salicylate in the medicine is greater than 1%, the following warning statement is required on the medicine label: <ul style="list-style-type: none"> <li>- (IRRIT) 'If irritation develops, discontinue use'.</li> </ul> </li> </ul>
2226	FIR BALSAM ABSOLUTE	E	<p>Permitted for use only in combination with other permitted ingredients as a fragrance.</p> <p>If used in a fragrance the total fragrance concentration in a</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			medicine must be no more than 1%.
2227	FIR NEEDLE OIL CANADIAN	A, E	
2228	FIR NEEDLE OIL SIBERIAN	A, E	
2229	FIRMIANA SIMPLEX	A, E, H	
2230	FISH OIL - RICH IN OMEGA-3 ACIDS	A	Only for use in oral medicines.
2231	FLEMINGIA MACROPHYLLA	A, H	
2232	FLOUVE OIL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2233	FLUORESCEIN SODIUM	E	
2234	FOENICULUM VULGARE	A, E, H	When used in oral medicines, the following warning statements are required on the label: - (CHILD3) 'Use in children under 12 years is not recommended' - (PREGNT2) 'Do not use if pregnant or likely to become pregnant (or words to that effect)' - (BREASF) 'Do not use while breastfeeding.' When the plant preparation is oil or distillate, methyl chavicol is a mandatory component and the maximum daily dose must provide no more than 150 mg of the plant preparation. When the plant preparation is oil or distillate and the concentration of methyl

			chavicol in the medicine is more than 5%, the nominal capacity of the container must be no more than 25mL, a restricted flow insert must be fitted on the container, and the following warning statement is required on the label: - (CHILD) 'Keep out of reach of children' (or words to that effect).
2235	FOLIC ACID	A	When for internal use, the maximum recommended daily dose must not provide more than 500 micrograms of folic acid. When the medicine contains a combination of folic acid, folinic acid or levomefolic acid, the medicine must not provide more than a combined total of 500 micrograms of folic acid, folinic acid and levomefolic acid per maximum recommended daily dose.
2236	FOOD ORANGE 6	E	Permitted for use only as a colour in medicines limited to topical and oral routes of administration.
2237	FOOD ORANGE 7	E	Permitted for use only as a colour in medicines limited to topical and oral routes of administration.
2238	FOOD RED 13	E	Permitted for use only as a colour for topical use.
2239	FORMALDEHYDE/MELAMINE/TOSYLAMIDE COPOLYMER	E	Only for use in topical medicines for dermal application. The concentration in the medicine must be no more than 10%.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2240	FORMIC ACID	E, H	Formic acid must only be included in medicines: (a) as an active homoeopathic ingredient; or (b) when in combination with other permitted ingredients as a flavour proprietary excipient formulation. The total concentration of flavour proprietary excipient formulations containing formic acid must not be more than 5% of the total medicine. The maximum recommended daily dose of the medicine must not provide more than 150 mg of formic acid. The total concentration of formic acid in the medicine must not be more than 0.5%.
2241	FORSYTHIA SUSPENS	A, H	
2242	FORTIFIED WINE	E	Ethanol is a mandatory component of fortified wine.
2243	FRACTIONATED COCONUT OIL	E	
2244	FRACTIONATED PALM KERNEL OIL	A, E	When used as an active ingredient, can only be supplied as an uncompounded medicine substance packed for retail sale, and must comply with an uncompounded substance monograph of the British Pharmacopoeia, as in force or existing from time to time.
2245	FRAGARIA CHILOENSIS	A, E, H	
2246	FRAGARIA VESCA	A, E, H	
2247	FRAGARIA VIRGINIANA	A, E, H	
2248	FRAGARIA X ANANASSA	A, E, H	
2249	FRANGULA BARK DRY	A, H	Glucofrangulins calculated as glucofrangulin A is a mandatory component of Frangula bark dry.

When used in oral medicines, if the maximum recommended daily dose contains more than 10 mg of hydroxyanthracene derivatives the medicine requires the following warning statements on the medicine label:

- (CHILD3) 'Use in children under 12 years is not recommended';
- (LAX2) 'Prolonged use may cause serious bowel problems'; and
- (LAX3) 'Do not use when abdominal pain, nausea or vomiting are present, or if you develop diarrhoea. If you are pregnant or breast feeding, seek the advice of a healthcare professional before taking this product' [or words to that effect].

When promoted or marketed as a laxative, the medicine requires the following warning statement on the medicine label:

- (LAX1) 'Drink plenty of water' [or words to that effect].

When not promoted or marketed as laxative, the medicine requires the following warning statements on the medicine label:

- (LAX5) 'This product contains [name of the herb(s) or the chemical component(s)']; and
- (LAX4) 'This product may have laxative effect'.

When used in oral medicines, if the maximum recommended daily dose contains less than 10 mg of hydroxyanthracene derivatives and is promoted or marketed as laxative, the medicine requires the

---

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>following warning statements on the medicine label:</p> <ul style="list-style-type: none"> <li>- (CHILD3) 'Use in children under 12 years is not recommended';</li> <li>- (LAX1) 'Drink plenty of water' [or words to that effect];</li> </ul> <p>and</p> <ul style="list-style-type: none"> <li>- (LAX2) 'Prolonged use may cause serious bowel problems'.</li> </ul>
2250	FRANGULA BARK POWDER	A, H	<p>Glucofrangulins calculated as glucofrangulin A is a mandatory component of Frangula bark powder.</p> <p>When used in oral medicines, if the maximum recommended daily dose contains more than 10 mg of hydroxyanthracene derivatives the medicine requires the following warning statements on the medicine label:</p> <ul style="list-style-type: none"> <li>- (CHILD3) 'Use in children under 12 years is not recommended';</li> <li>- (LAX2) 'Prolonged use may cause serious bowel problems';</li> </ul> <p>and</p> <ul style="list-style-type: none"> <li>- (LAX3) 'Do not use when abdominal pain, nausea or vomiting are present, or if you develop diarrhoea. If you are pregnant or breast feeding, seek the advice of a healthcare professional before taking this product [or words to that effect]'.</li> </ul> <p>When promoted or marketed as a laxative, the medicine requires the following warning statement on the medicine label:</p> <ul style="list-style-type: none"> <li>- (LAX1) 'Drink plenty of water [or words to that effect]'.</li> </ul> <p>When not promoted or marketed as laxative, the medicine requires the</p>

			<p>following warning statements on the medicine label:</p> <ul style="list-style-type: none"> <li>- (LAX5) 'This product contains [name of the herb(s) or the chemical component(s)]; and</li> <li>- (LAX4) 'This product may have laxative effect'.</li> </ul> <p>When used in oral medicines, if the maximum recommended daily dose contains less than 10 mg of hydroxyanthracene derivatives and is promoted or marketed as laxative, the medicine requires the following warning statements on the medicine label:</p> <ul style="list-style-type: none"> <li>- (CHILD3) 'Use in children under 12 years is not recommended';</li> <li>- (LAX1) 'Drink plenty of water [or words to that effect]'; and</li> <li>- (LAX2) 'Prolonged use may cause serious bowel problems'.</li> </ul>
2251	FRANGULA PURSHIANA	A, H	<p>When for oral use, hydroxyanthracene derivatives calculated as cascarioside A is a mandatory component of Frangula purshiana.</p> <p>When used in oral medicines, if the maximum recommended daily dose contains more than 10 mg of hydroxyanthracene derivatives the medicine requires the following warning statements on the medicine label:</p> <ul style="list-style-type: none"> <li>- (CHILD3) 'Use in children under 12 years is not recommended';</li> <li>- (LAX2) 'Prolonged use may cause serious bowel problems'; and</li> <li>- (LAX3) 'Do not use when abdominal pain, nausea or</li> </ul>



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

vomiting are present, or if you develop diarrhoea. If you are pregnant or breast feeding, seek the advice of a healthcare professional before taking this product' [or words to that effect].

When promoted or marketed as a laxative, the medicine requires the following warning statement on the medicine label:

- (LAX1) 'Drink plenty of water' [or words to that effect].

When not promoted or marketed as laxative, the medicine requires the following warning statements on the medicine label:

- (LAX5) 'This product contains [name of the herb(s) or the chemical component(s)]; and

- (LAX4) 'This product may have laxative effect'.

When used in oral medicines, if the maximum recommended daily dose contains less than 10 mg of hydroxyanthracene derivatives and is promoted or marketed as laxative, the medicine requires the following warning statements on the medicine label:

- (CHILD3) 'Use in children under 12 years is not recommended';

- (LAX1) 'Drink plenty of water' [or words to that effect]; and

- (LAX2) 'Prolonged use may cause serious bowel problems'.

2252	FRAXINUS AMERICANA	A, H
2253	FRAXINUS CHINENSIS SUBSP. RHYNCHOPHYLLA	A, H
2254	FRAXINUS EXCELSIOR	A, H

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

2255	FRAXINUS ORNUS	A, H	
2256	FRITILLARIA CIRRHOSA	A, H	
2257	FRITILLARIA THUNBERGII	A, H	
2258	FRITILLARIA VERTICILLATA	A, H	
2259	FRUCTOOLIGOSACCHARIDES	A, E	
2260	FRUCTOSE	A, E, H	
2261	FUCUS VESICULOSUS	A, E, H	<p>Iodine is a mandatory component of Fucus vesiculosus.</p> <p>Only for external use when the concentration of available iodine in the medicine (excluding salts derivatives or iodophors) is 2.5% or less.</p> <p>Only for internal use when the medicine contains less than 300 micrograms of iodine per maximum recommended daily dose.</p>
2262	FULLY HYDROGENATED RAPESEED OIL	E	<p>Fully hydrogenated rapeseed oil must only be used in topical medicines for dermal application.</p> <p>The total concentration of fully hydrogenated rapeseed oil in the medicine must not be more than 5%.</p>
2263	FUMARIA OFFICINALIS	A, E, H	
2264	FUMARIC ACID	E, H	Only for use as an active homoeopathic or excipient ingredient.
2265	FUMITORY HERB DRY	A, H	
2266	FUMITORY HERB POWDER	A, H	
2267	FURAMINTON	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

---

---

2268	FURFURAL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2269	FURFURYL ACETATE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2270	FURFURYL ALCOHOL	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2271	FURFURYL MERCAPTAN	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2272	FUSEL OIL	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
 medicine

Volume 3

			medicine must be no more than 5%.
2273	GALBANUM OIL	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2274	GALBANUM PHENOL	E	<p>Permitted for use only in combination with other permitted ingredients as a fragrance.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.</p>
2275	GALBANUM RESIN	E	<p>Permitted for use only in combination with other permitted ingredients as a fragrance.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.</p>
2276	GALBANUM RESINOID	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2277	GALEGA OFFICINALIS	A, H	

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2278	GALEOPSIS SEGETUM	A, H	
2279	GALIUM APARINE	A, H	
2280	GALIUM ODORATUM	A, H	When used as an active ingredient coumarin is a mandatory component of Galium odoratum and the concentration of coumarin in the medicine must be no more than 0.001%.
2281	GALIUM PALUSTRE	A, H	
2282	GALIUM VERUM	A, H	
2283	GALL STONE	H	Only for use as an active homoeopathic ingredient.
2284	GALPHIMIA GLAUCA	A, H	
2285	GAMMA-4-DIMETHYL-3-CYCLOHEXENE-1-PROPANOL	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2286	GAMMA-BUTYROLACTONE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2287	GAMMA-CYCLODEXTRIN	E	
2288	GAMMA-DECALACTONE	E	Permitted for use only: (a) in topical medicines for dermal application; and (b) in oral medicines in combination with other permitted ingredients as part of a flavour proprietary excipient formulation. When used in a flavour, the total flavour proprietary

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			excipient formulation in a medicine must be no more than 5%.
2289	GAMMA-DODECALACTONE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2290	GAMMA-HEPTALACTONE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2291	GAMMA-HEXALACTONE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2292	GAMMA-IONONE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2293	GAMMA-LINOLEIC ACID	E	Only for use in topical medicines for dermal application.
2294	GAMMA-LINOLENIC ACID	E	
2295	GAMMA-N-METHYL IONONE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2296	GAMMA-NONALACTONE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2297	GAMMA-OCTALACTONE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

2298	GAMMA-TERPINENE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2299	GAMMA-TOCOPHEROL	E	
2300	GAMMA-UNDECALACTONE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2301	GAMMA-VALEROLACTONE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2302	GANODERMA LUCIDUM	A, E, H	
2303	GARCINIA GUMMI-GUTTA	A	Only for use in oral medicines. Must be obtained from the rind of the fruit only. Must not contain any directions for use for children or pregnant or lactating women.
2304	GARCINIA QUAESITA	A, H	
2305	GARDEN BEAN	E	



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2306	GARDENIA JASMINOIDES	A, E	
2307	GARDENIA TAHITENSIS FLOWER EXTRACT	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye or on damaged skin.  The concentration in the medicine must be no more than 0.002%
2308	GARLIC BULB DRY	A, E, H	
2309	GARLIC BULB FRESH	A, H	
2310	GARLIC BULB POWDER	A, E, H	
2311	GARLIC CLOVE POWDER	A, H	
2312	GARLIC OIL	A, E, H	
2313	GASTRODIA ELATA	A, H	
2314	GAULTHERIA PROCUMBENS	A, E, H	Methyl salicylate is a mandatory component of Gaultheria procumbens.  Not to be included in medicines for use in the eye or on damaged skin.  When used internally, the concentration of methyl salicylate in the medicine must not be more than 0.001%.  When the concentration of methyl salicylate in a liquid preparation is more than 5% and the dosage form is other than spray, the medicine requires child resistant packaging.  When the concentration of methyl salicylate in a liquid preparation is more than 5% and the dosage form is spray, the medicine does not require child resistant packaging if: - the delivery device is engaged into the container in such a way that prevents it from being readily removed; - direct suction through the delivery device results in

delivery of no more than one dosage unit; and

- actuation of the spray device is ergonomically difficult for young children to accomplish.

The following warning statement is required on the medicine label:

- (METSAL) 'Contains methyl salicylate' (or words to that effect).

When for use in topical medicines for dermal application

- i) the concentration of methyl salicylate in the medicine must not be more than 25%;
- ii) the following warning statements are required on the medicine label:
  - (PREGNT2) 'Do not use if pregnant or likely to become pregnant' (or words to that effect);
  - (CHILD4) 'Do not use [this product/insert name of product] in children 6 years of age or less';
  - (SENS) 'Application to skin may increase sensitivity to sunlight.' (or words to that effect);
  - (AVOID) 'Avoid prolonged exposure in the sun' (or words to that effect);
- iii) if the concentration of methyl salicylate in the medicine is greater than 1%, the following warning statement is required on the medicine label:
  - (IRRIT) 'If irritation develops, discontinue use'.

2315	GELATIN	A, E	
2316	GELIDIUM AMANSII	A, H	Iodine is a mandatory component of Gelidium

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			amansii. Only for external use when the concentration of iodine in the medicine (excluding salts derivatives or iodophors) is 2.5% or less. Only for internal use when the medicine contains less than 300 micrograms of iodine per maximum recommended daily dose.
2317	GELLAN GUM	E	
2318	GELSEMIUM DRY	A, H	The concentration of Gelsemium dry in the medicine must be no more than 1mg/Kg or 1mg/L or 0.0001%.
2319	GELSEMIUM POWDER	A, H	
2320	GELSEMIUM SEMPERVIRENS	A, H	The concentration of equivalent dry Gelsemium sempervirens in the product must be no more than 1mg/Kg or 1mg/L or 0.0001%.
2321	GENET ABSOLUTE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2322	GENTIAN DRY	A, H	
2323	GENTIAN POWDER	A, H	
2324	GENTIANA LUTEA	A, E, H	
2325	GENTIANA MACROPHYLLA	A, H	
2326	GENTIANA RHODANTHA	A, H	
2327	GENTIANA SCABRA	A, H	
2328	GENTIANELLA AMARELLA	A, H	

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

2329	GERANIAL	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2330	GERANIC ACID	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2331	GERANIOL	E	Permitted for use only: (a) in topical medicines for dermal application; and (b) in oral medicines in combination with other permitted ingredients as part of a flavour proprietary excipient formulation. When used in a flavour, the total flavour proprietary excipient formulation in a medicine must be no more than 5%.
2332	GERANIUM	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2333	GERANIUM MACULATUM	A, E, H	
2334	GERANIUM OIL	A, E, H	
2335	GERANIUM OIL SAPONIFIED	E	Permitted for use only in combination with other permitted ingredients as a

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2336	GERANIUM OIL TERPENELESS	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2337	GERANIUM ROBERTIANUM	A, E, H	
2338	GERANIUM ROSE OIL	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2339	GERANIUM SIBIRICUM	A, E, H	
2340	GERANYL ACETATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2341	GERANYL ACETONE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
 medicine

Volume 3

			If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2342	GERANYL BUTYRATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2343	GERANYL CROTONATE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2344	GERANYL ETHYL ETHER	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2345	GERANYL FORMATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2346	GERANYL ISOBUTYRATE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2347	GERANYL ISOVALERATE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2348	GERANYL NITRILE	E	<p>Permitted for use only in combination with other permitted ingredients as a fragrance.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.</p>
2349	GERANYL PROPIONATE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2350	GERANYL TIGLATE	E	Permitted for use only in

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2351	GEUM RIVALE	A, H	
2352	GEUM URBANUM	A, H	
2353	GHATTI GUM	A, E, H	
2354	GIGARTINA MAMILLOSA	A, H	Iodine is a mandatory component of Gigartina mamilliosa. Only for external use when the concentration of iodine in the medicine (excluding salts derivatives or iodophors) is 2.5% or less. Only for internal use when the medicine contains less than 300 micrograms of iodine per maximum recommended daily dose.
2355	GINGER DRY	A, E, H	
2356	GINGER OIL	A, E, H	
2357	GINGER OLEORESIN	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in the medicine must be no more than 5%.
2358	GINGER POWDER	A, E, H	
2359	GINKGO BILOBA	A, E, H	The Ginkgo biloba leaf extract used in the manufacture of this medicine must comply with the requirement of Identification Test B of the monograph Powdered Ginkgo Extract in the United States Pharmacopeia 32 - National Formulary 27 (USP32-NF27),



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			as in force or existing from time to time. This condition does not apply to powdered or dried leaf.
2360	GLACIAL ACETIC ACID	E, H	The concentration in the medicine must be no more than 1.5%.
2361	GLECHOMA HEDERACEA	A, H	
2362	GLECHOMA LONGITUBA	A, H	
2363	GLEDITSIA AUSTRALIS	A, H	
2364	GLEDITSIA SINENSIS	A, H	
2365	GLEHNSIA LITTORALIS	A, H	
2366	GLORIOSA SUPERBA	A, H	Colchicine is a mandatory component of <i>Gloriosa superba</i> and must be declared in the application. The concentration of colchicine in the product must be no more than 10 mg/kg or 10 mg/L or 0.001%.
2367	GLUCOMANNAN	E	Only for use when the dosage form is other than tablet.
2368	GLUCONOLACTONE	E	
2369	GLUCOSAMINE HYDROCHLORIDE	A, E	
2370	GLUCOSAMINE SULFATE	A	
2371	GLUCOSAMINE SULFATE POTASSIUM CHLORIDE	A	Potassium chloride is a mandatory component of glucosamine sulfate potassium chloride. When for oral use, the medicine requires the following warning statement on the medicine label: - (POTAS1) 'If you have kidney disease or are taking heart or blood pressure medicines - consult your doctor or pharmacist before use. Keep out of reach of children.'

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

2372	GLUCOSAMINE SULFATE SODIUM CHLORIDE	A	
2373	GLUCOSE	A, E, H	
2374	GLUCOSE GLUTAMATE	E	Only for use in topical medicines for dermal application.
2375	GLUCOSE MONOHYDRATE	A, E, H	
2376	GLUCOSYLROUTIN	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 0.1%.
2377	GLUTAMIC ACID	A, E	Only for use in topical medicines for dermal application.
2378	GLUTAMIC ACID HYDROCHLORIDE	A, E, H	
2379	GLUTAMINE	A, E, H	
2380	GLUTARAL	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2381	GLUTATHIONE	A, E	When used as an active ingredient, glutathione can only be used in medicines with an oral route of administration and must be indicated for use in adults only and not in pregnant or lactating women. The medicine requires the following warning statement on the medicine label: - (PREGNT) 'Not recommended for use by

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			pregnant and lactating women' (or words to that effect) - (ADULT) 'Adults only' (or words to that effect).
2382	GLUTEN-FREE WHEAT STARCH	E	
2383	GLYCERETH-26	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 7%.
2384	GLYCEROL	A, E	When used as an active ingredient, it is only for use in topical medicines for dermal application.
2385	GLYCEROL ESTER OF PARTIALLY HYDROGENATED GUM ROSIN	E	Only for use when the dosage form is 'chewing gum'. Must comply with: a) the Glycerol Ester of Partially Hydrogenated Gum Rosin monograph in the Food Chemicals Codex published by the United States Pharmacopeial Convention, as in force or existing from time to time; and b) the requirements for residual solvents and catalysts in the British Pharmacopoeia or the United States Pharmacopoeia-National Formulary, as in force or existing from time to time.
2386	GLYCEROL ESTER OF PARTIALLY HYDROGENATED WOOD ROSIN	E	Glycerol ester of partially hydrogenated wood rosin must only be included in medicines when in combination with other permitted ingredients as a proprietary excipient formulation in medicines with a dermal route of administration for topical

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
 medicine

Volume 3

			application.
2387	GLYCERYL BEHENATE	E	Behenic acid is a mandatory component of glyceryl behenate. When for oral ingestion, the maximum recommended daily dose must not provide more than 383.5 milligrams of behenic acid. In medicines for topical use, the concentration of glyceryl behenate must be no more than 5%.
2388	GLYCERYL CAPRYLATE	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 1%.
2389	GLYCERYL DIISOSTEARATE	E	For use in topical medicines for dermal application.
2390	GLYCERYL DILAURATE	E	Only for use in topical medicines for dermal application.
2391	GLYCERYL DIOLEATE	E	Only for use in topical medicines for dermal application.
2392	GLYCERYL DISTEARATE	E	Only for use in topical medicines for dermal application.
2393	GLYCERYL GLUCOSIDE	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			medicine must be no more than 5%.
2394	GLYCERYL ISOSTEARATE	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 5.5%.
2395	GLYCERYL LAURATE	E	Only for use in topical medicines for dermal application.
2396	GLYCERYL LINOLEATE	E	Only for use in topical medicines for dermal application.
2397	GLYCERYL LINOLENATE	E	Only for use in topical medicines for dermal application.
2398	GLYCERYL MONO AND DICAPRYLOCAPRATE	E	Only permitted for use in medicines limited to oral routes of administration. The maximum recommended daily dose of the medicine must not provide more than 8 mg of glyceryl mono and dicaprylocaprate.
2399	GLYCERYL MONOOLEATE	E	
2400	GLYCERYL MONOSTEARATE	E	
2401	GLYCERYL MYRISTATE	E	Only for use in topical medicines for dermal application.
2402	GLYCERYL OLEATE CITRATE	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			medicine must be no more than 4% of the formulation.
2403	GLYCERYL PALMITO- STEARATE	E	
2404	GLYCERYL POLYACRYLATE	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 0.15%.
2405	GLYCERYL POLYMETHACRYLATE	E	Only for use in topical medicines for dermal application.
2406	GLYCERYL RICINOLEATE	E	Only for use in topical medicines for dermal application.
2407	GLYCERYL ROSINATE	E	Only for use when the dosage form is 'chewing gum'. Must comply with: a) the Glycerol Ester of Gum Rosin monograph in the Food Chemicals Codex published by the United States Pharmacopeial Convention, as in force or existing from time to time; and b) the requirements for residual solvents and catalysts in the British Pharmacopoeia or the United States Pharmacopeia National Formulary, as in force or existing from time to time.
2408	GLYCERYL SORBITAN OLEOSTEARATE	E	Only for use in topical medicines for dermal application.
2409	GLYCERYL STARCH	E	Only for use in topical medicines for dermal application.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>The concentration in the medicine must be no more than 4%.</p> <p>The residual levels of epichlorohydrin are to be kept below the level of detection.</p>
2410	GLYCERYL STEARATE CITRATE	E	<p>Only for use in topical medicines for dermal application.</p> <p>The concentration in the medicine must be no more than 5%.</p>
2411	GLYCERYL TRIACETYL HYDROXYSTEARATE	E	<p>Only for use in topical medicines for dermal application.</p> <p>The concentration in the medicine must be no more than 6%.</p>
2412	GLYCERYL TRIACETYL RICINOLEATE	E	<p>Only for use in topical medicines for dermal application.</p>
2413	GLYCERYL TRINITRATE	H	<p>Only for use as an active homoeopathic ingredient.</p>
2414	GLYCERYL UNDECYLENATE	E	<p>Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye or on damaged skin. The concentration of glyceryl undecylenate in a medicine must be no more than 3%.</p>
2415	GLYCINE	A, E	
2416	GLYCINE MAX	A, E, H	
2417	GLYCOGEN	E	<p>Only for use in topical medicines for dermal application.</p>
2418	GLYCOL DISTEARATE	E	<p>Only for use in topical</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			medicines for dermal application.
2419	GLYCOLIC ACID	E	<p>Only for use in topical medicines for dermal application.</p> <p>Sponsors should consider the impact of excipients on the sensitivity of the skin to sunlight and should ensure the finished product is safe for its intended purpose.</p> <p>When present as an excipient in sunscreens, the concentration in the medicine must be no more than 5%.</p> <p>When used as an excipient ingredient in other medicines the concentration in the medicine must be no more than 20%.</p> <p>If the concentration is more than 5% but no more than 20%, the pH of the medicine must be 3.5 or greater.</p>
2420	GLYCYRRHIZA GLABRA	A, E, H	
2421	GLYCYRRHIZA SPECIES	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p>
2422	GLYCYRRHIZA URALENSIS	A, E, H	
2423	GLYCYRRHIZINIC ACID	E	
2424	GNAPHALIUM AFFINE	A, H	
2425	GNAPHALIUM POLYCEPHALUM	A, H	
2426	GNAPHALIUM ULIGINOSUM	A, H	
2427	GOAT	H	Only for use as an active homoeopathic ingredient.
2428	GOAT MILK	E	



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2429	GOLD	E, H	Only for use as an active homoeopathic or excipient ingredient.
2430	GOLD CHLORIDE	H	Only for use as an active homoeopathic ingredient.
2431	GOLDEN ROD HERB DRY	A, E, H	
2432	GOLDEN SEAL ROOT DRY	A, H	
2433	GOLDEN SEAL ROOT POWDER	A, H	
2434	GOLDEN SYRUP	E	When the route of administration of the medicine is oral or sublingual, sucrose is a mandatory component of golden syrup.
2435	GOMPHRENA GLOBOSA	A, H	
2436	GOOSEBERRY	E	
2437	GOSSYPIUM HERBACEUM	A, E, H	
2438	GRAPE	E	
2439	GRAPE SEED OIL	E	
2440	GRAPE WINE RED	E	Ethanol is a mandatory component of grape wine red.
2441	GRAPE WINE SHERRY	E	Ethanol is a mandatory component of grape wine sherry.
2442	GRAPE WINE WHITE	E	Ethanol is a mandatory component of grape wine white.
2443	GRAPEFRUIT	E	
2444	GRAPEFRUIT OIL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			medicine must be no more 1%.
2445	GRAPEFRUIT OIL COLDPRESSED	A, E, H	
2446	GRAPEFRUIT OIL CONCENTRATE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2447	GRAPEFRUIT OIL TERPENELESS	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2448	GRAPEFRUIT OIL TERPENES AND TERPENOIDS	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2449	GRAPHITE	H	Only for use as an active homoeopathic ingredient.
2450	GRATIOLA LINIFOLIA	A, H	
2451	GREATER NETTLE HERB DRY	A, H	
2452	GREATER NETTLE HERB POWDER	A, H	
2453	GREATER NETTLE ROOT DRY	A, H	
2454	GREATER NETTLE ROOT POWDER	A, H	
2455	GREEN LIPPED MUSSEL	A	The requirement specified in

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>paragraph (a) below applies to a medicine that contains the ingredient that is:</p> <ul style="list-style-type: none"> <li>- listed in the Register on or after 1 March 2022; or</li> <li>- released for supply on or after 1 March 2023.</li> </ul> <p>(a) The following warning statement is required on the medicine label:</p> <ul style="list-style-type: none"> <li>- (MOLLUSC) ‘Contains mollusc’ or ‘Contains mollusc products’.</li> </ul>
2456	GREEN LIPPED MUSSEL DRIED	A	<p>The requirement specified in paragraph (a) below applies to a medicine that contains the ingredient that is:</p> <ul style="list-style-type: none"> <li>- listed in the Register on or after 1 March 2022; or</li> <li>- released for supply on or after 1 March 2023.</li> </ul> <p>(a) The following warning statement is required on the medicine label:</p> <ul style="list-style-type: none"> <li>- (MOLLUSC) ‘Contains mollusc’ or ‘Contains mollusc products’.</li> </ul>
2457	GREEN LIPPED MUSSEL OIL	A	<p>The requirement specified in paragraph (a) below applies to a medicine that contains the ingredient that is:</p> <ul style="list-style-type: none"> <li>- listed in the Register on or after 1 March 2022; or</li> <li>- released for supply on or after 1 March 2023.</li> </ul> <p>(a) The following warning statement is required on the medicine label:</p> <ul style="list-style-type: none"> <li>- (MOLLUSC) ‘Contains mollusc’ or ‘Contains mollusc products’.</li> </ul>
2458	GREEN S	E	<p>Only for use as a colour in topical and oral medicines.</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

2459	GRIFOLA FRONDOSA	A	When the route of administration is oral or sublingual, the medicine requires the following warning statement on the medicine label:  -(WARF) 'Do not take while on warfarin therapy without medical advice.'
2460	GRINDELIA CAMPORUM	A, H	
2461	GRINDELIA ROBUSTA	A, H	
2462	GRISALVA	E	Permitted for use only in combination with other permitted ingredients as a fragrance.  If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2463	GROUND IVY HERB DRY	A, H	
2464	GROUND IVY HERB POWDER	A, H	
2465	GUAIAC WOOD OIL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.  If used in a flavour the total flavour concentration in a medicine must be no more than 5%.  If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2466	GUAIACOL	E	Permitted for use only in combination with other permitted ingredients as a flavour.  If used in a flavour the total flavour concentration in the medicine must be no more than 5%.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2467	GUAIACUM OFFICINALE	A, E, H	
2468	GUAIACUM RESIN	A, E, H	
2469	GUAIACUM SANCTUM	A, H	
2470	GUAIENE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2471	GUAIYL ACETATE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2472	GUANINE	E	Only for use as an excipient in topical medicines for dermal application.
2473	GUANOSINE	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration must be no more than 0.01% in the medicine.
2474	GUAR GALACTOMANNAN	A	When for oral use: (a) the maximum daily dose must provide no more than 25 g of guar galactomannan; (b) the medicine requires the following dosage instructions: - (FIBRE) 'The dose of fibre should be increased gradually. Fluid intake should be increased with an increasing dose of fibre.' (or words to that effect)

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			(c) when the dosage form is a powder preparation, the medicine requires the following dosage instructions: - (DNTPOW) 'Do not take powder alone. Mix with food or fluid.' (or words to that effect).
2475	GUAR GUM	A, E, H	
2476	GUAR HYDROXYPROPYLTRIMONIUM CHLORIDE	E	Only for use as an excipient in topical medicines for dermal application.
2477	GUAREA RUSBYI	A, H	
2478	GUAVA	E	
2479	GURJUN BALSAM	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2480	GYMNADENIA NIGRA	A	
2481	GYMNEMA SYLVESTRE	A, H	
2482	GYMNOCLADUS DIOICA	A, H	
2483	GYNOSTEMMA PENTAPHYLLUM	A	The herbal substance must be derived from the aerial parts of the vine only (stem, leaves, fruit).
2484	HAHNEMANN'S SOLUBLE MERCURY	H	Only for use as an active homoeopathic ingredient.
2485	HALIBUT-LIVER OIL	A, E	Colecalciferol and Vitamin A are mandatory components of Halibut-liver oil. When for internal use, the maximum recommended daily dose must be no more than 25 micrograms of Vitamin D. When for use in topical

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

medicines, the concentration of Vitamin A in the medicine must be no more than 1%.

When for internal use, the maximum daily dose must be no more than 3000 micrograms of Retinol Equivalents.

When preparations for internal use in adults contain more than 33 micrograms of retinol equivalents per dosage unit in divided preparations or per gram of an undivided preparation, the medicine requires the following warning statements on the medicine label:

- (VITA2) ‘WARNING: If you are pregnant - or considering becoming pregnant - do not take Vitamin A supplements without consulting your doctor or pharmacist [or words to that effect].’ NOTE: Position this warning at the beginning of the directions for use.

- (VITA4) ‘WARNING - When taken in excess of 3000 micrograms retinol equivalents - Vitamin A can cause birth defects.’ NOTE: Position this warning at the beginning of the directions for use.

- (VITA3) ‘The recommended daily amount of Vitamin A from all sources is 700 micrograms retinol equivalents for women and 900 micrograms retinol equivalents for men.’

2486	HAMAMELIS LEAF DRY	A, H
2487	HAMAMELIS LEAF POWDER	A, H
2488	HAMAMELIS VIRGINIANA	A, E, H
2489	HAMAMELIS WATER	A, E, H
2490	HANDROANTHUS HEPTAPHYLLUS	A, H

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

2491	HANDROANTHUS IMPETIGINOSUS	A, E, H	
2492	HARD FAT	E	
2493	HARD PARAFFIN	E	
2494	HARICOT BEAN	E	
2495	HARPAGOPHYTUM PROCUMBENS	A, E, H	
2496	HARUNGANA MADAGASCARIENSIS	A, H	
2497	HAZEL NUT	E	
2498	HAZEL NUT OIL	E	
2499	HEAVY KAOLIN	E	
2500	HEAVY MAGNESIUM OXIDE	A, E, H	<p>Magnesium is a mandatory component of heavy magnesium oxide.</p> <p>When used in a medicine:</p> <p>(a) with an oral route of administration;</p> <p>(b) not indicated for laxative (or related) use; and</p> <p>(c) where the maximum recommended daily dose for:</p> <p>(i) children aged between 1 and 3 years (inclusive) provides 65 mg or more total magnesium from inorganic magnesium salts;</p> <p>(ii) children aged between 4 and 8 years (inclusive) provides 110 mg or more total magnesium from inorganic magnesium salts; or</p> <p>(iii) individuals aged 9 years or older provides 350 mg or more total magnesium from inorganic magnesium salts;</p> <p>the following warning statement is required on the medicine label:</p> <p>- (LAX6) 'Contains magnesium, which may have a laxative effect or cause diarrhoea' (or words to that effect).</p> <p>When the route of</p>



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			administration is oral, the medicine must not be directed for use in infants younger than 12 months of age.
2501	HECTORITE	E	Only for use in topical medicines for dermal application.
2502	HEDEOMA PULEGIOIDES	A	
2503	HEDERA HELIX	A, H	Emetine is a mandatory component of Hedera helix. The concentration of emetine in the medicine must be no more than 0.2%.
2504	HEDTA	E	Only for use as an excipient in topical medicines for dermal application.
2505	HEKLA LAVA	H	Only for use as an active homoeopathic ingredient.
2506	HELESTRALIS	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2507	HELIANTHEMUM NUMMULARIUM	A, H	
2508	HELIANTHUS ANNUUS	A, E, H	
2509	HELIANTHUS TUBEROSUS	A, H	
2510	HELICHRYSUM ANGUSTIFOLIUM	A, E, H	
2511	HELICHRYSUM ARENARIUM	A, H	
2512	HELIOTROPYL ACETATE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			fragrance concentration in a medicine must be no more than 1%.
2513	HELLEBORUS NIGER	A, H	The maximum recommended daily dose must be no more than 1mg of the equivalent dry herbal material.
2514	HELLEBORUS VIRIDIS	A, H	The maximum recommended daily dose must be no more than 1mg of the equivalent dry herbal material.
2515	HELONIAS RHIZOME DRY	A, H	
2516	HELONIAS RHIZOME POWDER	A, H	
2517	HEMIDESMUS INDICUS	A, E, H	
2518	HEPTANAL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2519	HEPTANAL DIMETHYL ACETAL	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2520	HEPTANOIC ACID	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

				If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2521	HEPTENAL	E		Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2522	HEPTYL ACETATE	E		Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2523	HEPTYL BUTYRATE	E		Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2524	HEPTYL UNDECYLENATE	E		Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye or on damaged skin. The concentration of the medicine must be no more than 25%.
2525	HERACLEUM HEMSLEYANUM	A, H		
2526	HERNIARIA GLABRA	A, H		
2527	HESPERIDIN	A, E		
2528	HESPEROCYPARIS	A, H		

MACROCARPA			
2529	HESPEROYUCCA WHIPPLEI	A, H	
2530	HEX-3-ENYL ACETATE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2531	HEXAHYDRO-4,7-METHANOINDEN-6-YL PIVALATE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2532	HEXAMETHYLINDANOPYRAN	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2533	HEXAN-1-OL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2534	HEXANE	E	The concentration of the medicine must be no more than

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			0.029%. When used for a route of administration other than topical, the residual solvent limit for Hexane is 2.9 mg per recommended daily dose.
2535	HEXANOATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2536	HEXANOIC ACID	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2537	HEXASODIUM FYTATE	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye or on damaged skin. The concentration of Hexasodium fytate in the medicine must be no more than 1.0 %.
2538	HEXENAL	E	Permitted for use only in combination with other permitted ingredients as a flavour.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2539	HEXYL 2-METHYLBUTYRATE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2540	HEXYL ACETATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2541	HEXYL BUTYRATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2542	HEXYL CAPROATE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2543	HEXYL FORMATE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2544	HEXYL ISOBUTYRATE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2545	HEXYL ISOVALERATE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2546	HEXYL LAURATE	E	Only for use as an excipient in topical medicines for dermal application.
2547	HEXYL NICOTINATE	E	
2548	HEXYL PROPIONATE	E	Only for use in medicines in combination with other permitted ingredients as a flavour proprietary excipient formulation. The total flavour proprietary excipient formulation in a medicine must not be more than 5%.
2549	HEXYL SALICYLATE	E	Permitted for use only in combination with other permitted ingredients as a

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			<p>fragrance.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.</p>
2550	HEXYL TIGLATE	E	<p>Permitted for use only in combination with other permitted ingredients as a fragrance.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.</p>
2551	HEXYLDECANOL	E	<p>Only for use as an excipient in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye.</p> <p>The concentration of the medicine must be no more than 3%.</p>
2552	HEXYLENE GLYCOL	E	<p>Only for use as an excipient in topical medicines for dermal application.</p>
2553	HEXYLRESORCINOL	A	<p>Permitted for use only in medicated throat lozenges.</p> <p>The medicine of must not contain more than 2.5 mg of hexylresorcinol per lozenge.</p> <p>The maximum recommended daily dose of the medicine must not provide more than 30mg of hexylresorcinol.</p> <p>The medicine label must specify that the medicine is only to be used for 7 days (or less).</p> <p>The following warning statement must be included on the medicine label:</p> <p>- (PREGNT) ‘Not recommended for use by</p>



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			pregnant and lactating women' (or words to that effect).
2554	HIBISCUS ESCULENTUS	A, H	
2555	HIBISCUS MUTABILIS	A, H	
2556	HIBISCUS ROSA-SINENSIS	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2557	HIBISCUS SABDARIFFA	A, E, H	
2558	HIERACIUM PILOSELLA	A, H	
2559	HIGH AMYLOSE MAIZE STARCH	A, E, H	
2560	HIGH CHROMIUM YEAST	A, E	Chromium is a mandatory component of high chromium yeast. The maximum recommended daily dose must not provide more than 50 micrograms of chromium from organic chromium sources. High chromium yeast is considered to be an organic form of chromium.
2561	HIGH FRUCTOSE MAIZE SYRUP	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2562	HIGH MOLYBDENUM YEAST	A, E	Molybdenum is a mandatory component of high molybdenum yeast. The maximum daily dose of molybdenum from high molybdenum yeast must be no

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			more than 62.5 micrograms.
2563	HIGH SELENIUM YEAST	A	When for oral or sublingual use, selenium is a mandatory component of high selenium yeast. Oral medicines must contain no more than 150 micrograms of selenium per maximum recommended daily dose. When for oral use, the medicine requires the following warning statement on the medicine label: - (SELE) 'This medicine contains selenium which is toxic in high doses. A daily dose of 150 micrograms for adults of selenium from dietary supplements should not be exceeded.'
2564	HIMATANTHUS LANCIFOLIUS	A, E, H	
2565	HIPPOPHAE RHAMNOIDES	A, E, H	
2566	HIRSCHFELDIA INCANA	A, H	Allyl isothiocyanate is a mandatory component of <i>Hirschfeldia incana</i> when the plant part is seed. The concentration of allyl isothiocyanate from all ingredients in the product must be no more than 10 mg/kg or 10 mg/L or 0.001%.
2567	HISTAMINE DIHYDROCHLORIDE	H	Only for use as an active homoeopathic ingredient.
2568	HISTIDINE	A	
2569	HISTIDINE HYDROCHLORIDE	A, E, H	
2570	HO LEAF OIL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2571	HO WOOD OIL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2572	HOLCUS LANATUS	A, H	
2573	HOLY THISTLE HERB DRY	A, H	
2574	HOLY THISTLE HERB POWDER	A, H	
2575	HOMALOMENA OCCULTA	A, H	
2576	HOMOSALATE	A, E	For use as an active ingredient only in sunscreens for dermal application. For use as an excipient only in topical medicines for dermal application. Not to be included in medicines intended for use in the eye. The concentration in the medicine must not be more than 15%. When used in primary sunscreen products, the following warning statements are required on the label: - (AVOID) 'Avoid prolonged exposure in the sun' (or words to this effect); and - (SUNPRO) 'Wear protective clothing - hats and eyewear when exposed to the sun' (or words to this effect).

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

2577	HONEY	A, E	When the route of administration is oral, the following warning statement is required on the medicine label: - (BABY2) 'Not suitable for infants under the age of twelve months' (or words to that effect).
2578	HONEY BEE	H	Only for use as an active homoeopathic ingredient.
2579	HONEY EXTRACT	E	Honey extract must not be included in medicines intended for use in the eye. The concentration of honey extract in the medicine must not be more than 1%.
2580	HONEY POWDER	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2581	HOP STROBILE DRY	A, H	
2582	HOP STROBILE POWDER	A, H	
2583	HOPS OIL	A, E, H	
2584	HORDEUM DISTICHON	A, E, H	Gluten is a mandatory component when the plant part is seed, and must be declared in the application when the route of administration is other than topical and mucosal.
2585	HORDEUM VULGARE	A, E, H	Gluten is a mandatory component when the plant part is seed, and must be declared in the application when the route of administration is other than topical and mucosal.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2586	HOREHOUND EXTRACT	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2587	HORSE RADISH	E, H	Volatile oil components (of <i>Armoracia rusticana</i> ) is a mandatory component of Horse radish. The maximum recommended daily dose must be no more than 20 mg of volatile oil components (of <i>Armoracia rusticana</i> ).
2588	HOTTONIA PALUSTRIS	A, H	
2589	HOUTTUYNIA CORDATA	A, H	
2590	HOVENIA DULCIS	A, H	
2591	HUMULUS LUPULUS	A, E, H	
2592	HYALURONIC ACID	E	Only for use as an excipient in topical medicines for dermal application.
2593	HYDNOCARPUS ANTHELMINTICA	A, H	When the medicine is for other than topical use and the plant part is seed, the maximum recommended daily dose must be no more than 1mg of the equivalent dry seed.
2594	HYDRANGAEA ARBORESCENS	A, H	
2595	HYDRANGAEA PANICULATA	A, H	
2596	HYDRASTIS CANADENSIS	A, E, H	
2597	HYDRATED SILICA	E	Only for use when the route of administration is other than inhalation.
2598	HYDROCHLORIC ACID	E	The concentration of the medicine must be no more than 0.5%.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

2599	HYDROCOTYLE UMBELLATA	A, H	
2600	HYDROGEN CYANIDE	H	Only for use as an active homoeopathic ingredient.
2601	HYDROGEN PEROXIDE	A, E	When used as the active ingredient, it is only for use in topical medicines for dermal application. The concentration of hydrogen peroxide in the medicine must be no more than 3%. When used as an active ingredient, can only be supplied as an un compounded medicine substance packed for retail sale and must comply with an un compounded substance monograph of the British Pharmacopoeia, as in force or existing from time to time.
2602	HYDROGENATED BUTYLENE/ETHYLENE/STYRENE COPOLYMER	E	Only for use in topical medicines for dermal application. The combined concentration of hydrogenated butylene/ethylene/styrene copolymer and hydrogenated ethylene/propylene/styrene copolymer in the medicine must be no more than 9%.
2603	HYDROGENATED C6-14 OLEFIN POLYMERS	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 7%.
2604	HYDROGENATED CASTOR OIL	E	
2605	HYDROGENATED COCO-GLYCERIDES	E	Only for use in topical medicines for dermal

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			application and not to be included in topical medicines intended for use in the eye. The concentration in the medicine must be no more than 3%.
2606	HYDROGENATED COCONUT OIL	E	
2607	HYDROGENATED COTTONSEED OIL	E	
2608	HYDROGENATED DIMER DILINOLEYL/DIMETHYL CARBONATE COPOLYMER	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration in the medicine must be no more than 4% in the product.
2609	HYDROGENATED ETHYLENE/PROPYLENE/STYRENE COPOLYMER	E	The combined concentration of hydrogenated ethylene/propylene/styrene copolymer must be no more than 9%.
2610	HYDROGENATED LANOLIN	E	
2611	HYDROGENATED LECITHIN	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 5%.
2612	HYDROGENATED PALM GLYCERIDES	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 1.6%.
2613	HYDROGENATED PALM	E	Only for use in topical

	GLYCERIDES CITRATE		medicines for dermal application and not to be included in medicines for use in the eye or on damaged skin. The concentration in the medicine must be no more than 0.01%.
2614	HYDROGENATED PALM KERNEL OIL	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 1.2%.
2615	HYDROGENATED PALM OIL	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 2%. Polycyclic aromatic hydrocarbons must be kept below the level of detection.
2616	HYDROGENATED POLYDECENE	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye.
2617	HYDROGENATED POLYDEXTROSE	A	Only permitted for use in medicines: (a) limited to oral routes of administration; and (b) when the maximum recommended daily dose does not provide more than 15 g of hydrogenated polydextrose.
2618	HYDROGENATED POLYISOBUTENE	E	Only for use in topical medicines for dermal



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			application.
2619	HYDROGENATED SOYA OIL	E	
2620	HYDROGENATED TALLOW GLYCERIDE	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 3%.
2621	HYDROGENATED VEGETABLE OIL	E	
2622	HYDROLIAC	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2623	HYDROLYSED ADANSONIA DIGITATA LEAF POLYSACCHARIDES	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration in the medicine must be no more than 0.01%
2624	HYDROLYSED ALGIN	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration in the medicine must be no more than 0.02%
2625	HYDROLYSED CEREAL SOLIDS	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			flavour concentration in a medicine must be no more than 5%.
2626	HYDROLYSED CHICKEN CARTILAGE EXTRACT	A	<p>Only to be used in a medicine where BioCell Technology LLC (Client ID 70666), who applied to have the ingredient included in this Determination, is the sponsor of the medicine or has given written authorisation to the sponsor of a medicine to include the ingredient in the medicine. This paragraph ceases to be a requirement for this ingredient after 25 October 2023.</p> <p>The route of administration for medicines that contain hydrolysed chicken cartilage extract must be limited to oral. The maximum recommended daily dose of the medicine must not provide more than 2000 mg hydrolysed chicken cartilage extract.</p> <p>The following warning statements (or words to the same effect) are required on the medicine label: - (ADULT) 'Adults only'.</p>
2627	HYDROLYSED COLLAGEN	A, E	
2628	HYDROLYSED ELASTIN	E	Only for use in topical medicines for dermal application.
2629	HYDROLYSED GELATIN	A, E	
2630	HYDROLYSED GLYCOSAMINOGLYCANS	E	Only for use in topical medicines for dermal application.
2631	HYDROLYSED JOJOBA ESTERS	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			The concentration in the medicine must be no more than 5%.
2632	HYDROLYSED KERATIN	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 5%.
2633	HYDROLYSED MAIZE STARCH	E	
2634	HYDROLYSED MILK PROTEIN	E	
2635	HYDROLYSED RICE	A, E, H	
2636	HYDROLYSED RICE PROTEIN	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration in the medicine must be no more than 0.125%.
2637	HYDROLYSED SOY PROTEIN	E	Only for use in topical medicines for dermal application not to be included in topical medicines intended for use in the eye. The concentration in the medicine must be no more than 0.5%.
2638	HYDROLYSED VEGETABLE PROTEIN	E	
2639	HYDROLYSED WHEAT PROTEIN	E	Gluten is a mandatory component of hydrolysed wheat protein.
2640	HYDROLYSED WHEAT PROTEIN/PVP CROSSPOLYMER	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			The concentration in the medicine must be no more than 1.2%.
2641	HYDROLYSED YEAST PROTEIN	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye or on damaged skin. The concentration in the medicine must be no more than 0.3%.
2642	HYDROQUINONE DIMETHYL ETHER	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2643	HYDROUS WOOL FAT	A, E	When used as an active ingredient, can only be supplied as an uncompounded medicine substance packed for retail sale, and must comply with an uncompounded substance monograph of the British Pharmacopoeia, as in force or existing from time to time.
2644	HYDROXOCOBALAMIN	A	
2645	HYDROXYACETOPHENONE	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye or on damaged skin. The concentration in the medicine must be no more than 1%.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2646	HYDROXYAPATITE	A, E	
2647	HYDROXYCITRATE COMPLEX	A	Hydroxycitrate complex must contain one or more of the three salts (calcium, sodium or potassium hydroxycitrate) of hydroxycitric acid.
2648	HYDROXYCITRIC ACID	A	
2649	HYDROXYCITRONELLAL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2650	HYDROXYCITRONELLAL DIMETHYL ACETAL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2651	HYDROXYCITRONELLAL- METHYLANTHRANILATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2652	HYDROXYCITRONELLOL	E	Permitted for use only in

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2653	HYDROXYETHYL CETEARAMIDOPROPYLDIMONI UM CHLORIDE	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration in the medicine must be no more than 0.1%.
2654	HYDROXYETHYL UREA	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration must be no more than 1%.
2655	HYDROXYLATED LANOLIN	E	
2656	HYDROXYLATED MILK GLYCERIDES	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration must be no more than 0.1%.
2657	HYDROXYLYSINE	A, E	
2658	HYDROXYMETHYLCELLULOSE	E	
2659	HYDROXYOCTACOSANYL HYDROXYSTEARATE	E	Only for use in topical medicines for dermal application.
2660	HYDROXYPALMITOYL SPHINGANINE	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye or on damaged skin.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			The concentration must be no more than 0.1%.
2661	HYDROXYPROLINE	A, E	
2662	HYDROXYPROPYL DISTARCH PHOSPHATE	E	<p>Only permitted for:</p> <ul style="list-style-type: none"> <li>- use in topical medicines for dermal application; and</li> <li>- medicines for internal use.</li> </ul> <p>When for use in topical medicines for dermal application:</p> <ul style="list-style-type: none"> <li>- not to be included medicines intended for use in the eye or damaged skin; and</li> <li>- the concentration of hydroxypropyl distarch phosphate in the medicine must be no more than 4%.</li> </ul> <p>When for internal use, the maximum recommended daily dose must not contain more than 240mg of hydroxypropyl distarch phosphate.</p>
2663	HYDROXYPROPYL STARCH	E	
2664	HYDROXYPROPYLBETADEX	E	Only for use in topical medicines for dermal application.
2665	HYDROXYSTEARIC ACID	E	<p>Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye.</p> <p>The concentration must be no more than 9%.</p>
2666	HYETELLOSE	E	
2667	HYLOCEREUS LEMAIREI	E	Permitted for use only as a colour for oral and topical use.
2668	HYLOCEREUS UNDATUS	A, H	
2669	HYMETELLOSE	E	
2670	HYOSCYAMUS LEAF DRY	A, H	Alkaloids calculated as

			<p>hyoscyamine and hyoscyne are mandatory components of Hyoscamus leaf dry.</p> <p>The concentration of alkaloids calculated as hyoscyamine in the medicine must be no more than 300 micrograms/Kg or 300 micrograms/L or 0.00003%.</p> <p>The concentration of hyoscyne in the medicine must be no more than than 300 micrograms/kg or 300 micrograms/L or 0.00003%.</p>
2671	HYOSCYAMUS LEAF POWDER	A, H	<p>Alkaloids calculated as hyoscyamine and hyoscyne are mandatory components of Hyoscamus leaf powder.</p> <p>The concentration of alkaloids calculated as hyoscyamine in the medicine must be no more than 300 micrograms/Kg or 300 micrograms/L or 0.00003%.</p> <p>The concentration of hyoscyne in the medicine must be no more than 300 micrograms/kg or 300 micrograms/L or 0.00003%.</p>
2672	HYOSCYAMUS NIGER	A, H	<p>Alkaloids calculated as hyoscyamine and hyoscyne are mandatory components of Hyoscyamus niger.</p> <p>The concentration of hyoscyamine in the medicine must be no more than 3 micrograms/kg or 3 micrograms/L or 0.3%.</p> <p>The concentration of hyoscyne in the medicine must be no more than 300 micrograms/kg or 300 micrograms/L or 0.00003%.</p>
2673	HYPERICUM ASCYRON	A, H	



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2674	HYPERICUM JAPONICUM	A, H	
2675	HYPERICUM PERFORATUM	A, E, H	When used for oral ingestion, the medicine requires the following warning statement on the medicine label: - (STJOHN) 'St John's Wort affects the way many prescription medicines work - including oral contraceptives. Consult your doctor.'
2676	HYPROLOSE	E	
2677	HYPROMELLOSE	E	
2678	HYPROMELLOSE PHTHALATE	E	
2679	HYPTIS SUAVEOLENS	A, H	
2680	HYSSOPUS OFFICINALIS	A, E, H	
2681	IBERIS AMARA	A, H	
2682	ICHTHAMMOL	H	Only for use as an active homoeopathic ingredient.
2683	ILEX AQUIFOLIUM	A, H	
2684	ILEX CHINENSIS	A, H	
2685	ILEX PARAGUARIENSIS	A, E, H	Caffeine is a mandatory component of Ilex paraguariensis. When the medicine is packaged for supply as a divided preparation and is for internal use or oral application, the medicine must not contain a concentration of total caffeine greater than 33%. When for internal use or oral application, the maximum recommended daily dose of the medicine must provide no more than 400 mg of total caffeine. When the medicine is packaged for supply as an undivided preparation and is for internal use or oral application, the medicine must not contain a concentration of total caffeine greater than 1%.

When the medicine is for internal use or oral application, a maximum recommended dose of the medicine must not provide more than 100 mg of total caffeine within a 3 hour period.

When the maximum recommended daily dose of the medicine provides greater than 10 mg of total caffeine and the medicine is for internal use or oral application, the following warning statements are required on the label:

- (ADULT) 'Adults only' (or words to that effect).
- (CAFF) 'Contains [state quantity per dosage unit or per mL or per gram of product] total caffeine [per dosage unit or per mL or per gram]. A cup of instant coffee contains approximately 80mg of caffeine.'
- (CAFFPREG) 'Caffeine intake more than 200 mg per day is not recommended during pregnancy or breastfeeding.'

When the maximum recommended daily dose of the medicine provides greater than 80 mg of total caffeine and the medicines is for internal use or oral application, the following warning statements are required on the label:

- (CAFFLMT) 'Limit the use of caffeine-containing products (including tea and coffee) when taking this product.'
  - (CAFFCYP) 'Caffeine interacts with enzyme CYP1A2 in the liver. Consult your health professional before taking with other medicines' (or words to that effect).
-

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2686	ILEX ROTUNDA	A, H	
2687	ILEX VERTICILLATA	A, H	
2688	ILLCIUM VERUM	A, H	<p>When the plant preparation is oil or distillate, and the concentration of Illicium verum oil or distillate in the preparation is greater than 50%:</p> <p>(a) the nominal capacity of the container must not be more than 50 millilitres;</p> <p>(b) a restricted flow insert must be fitted on the container; and</p> <p>(c) the following warning statement is required on the label:</p> <p>- (CHILD) 'Keep out of reach of children' (or words to that effect).</p>
2689	IMIDUREA	E	<p>Only for use in topical medicines for dermal application.</p>
2690	IMMORTELLE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p>
2691	IMMORTELLE OIL	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p>
2692	IMPATIENS	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour.</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2693	IMPATIENS BALSAMINA	A, H	
2694	IMPATIENS GLANDULIFERA	A, H	
2695	IMPERATA CYLINDRICA	A, E, H	
2696	INDIGO CARMINE	E	Permitted for use only as a colour in medicines limited to topical and oral routes of administration.
2697	INDIGO CARMINE ALUMINIUM LAKE	E	Permitted for use only as a colour in medicines limited to topical and oral routes of administration.
2698	INDIGOFERA TINCTORIA	A, H	
2699	INDISAN	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2700	INDOLE	E, H	Only for use as an active homoeopathic or excipient ingredient. The maximum recommended daily dose must contain no more than 75 mg indole.
2701	INDOLENE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2702	INDUSTRIAL METHYLATED	E	

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

SPIRIT			
2703	INOSITOL	A, E	
2704	INULA BRITANNICA	A, H	
2705	INULA HELENIUM	A, E, H	
2706	INULA RACEMOSA	A, H	
2707	INULIN	A, E	
2708	INULIN LAURYL CARBAMATE	E	Only for use in topical medicines for dermal application and not to be included in medicines for use in the eye or on damaged skin. The concentration in the medicine must be no more than 1.2%.
2709	INVERT SUGAR	E	
2710	INVERT SYRUP	E	When the route of administration is oral or sublingual, glucose is a mandatory component of Invert syrup.
2711	IODINE	H	Only for use as an active homoeopathic ingredient. Only for external use when the concentration of iodine in the medicine (excluding salts derivatives or iodophors) is 2.5% or less. Only for internal use when the medicine contains less than 300 micrograms of iodine per maximum recommended daily dose.
2712	IODOPROPYNYL BUTYLCARBAMATE	E	For use as an excipient ingredient in topical medicines only. The concentration in aqueous medicines must be no more than 10%.
2713	IONONE	E	Permitted for use only: (a) in topical medicines for dermal application; and

			(b) in oral medicines in combination with other permitted ingredients as part of a flavour proprietary excipient formulation. When used in a flavour, the total flavour proprietary excipient formulation in a medicine must be no more than 5%.
2714	IOPAMIDOL	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2715	IPECACUANHA DRY	A, H	Emetine is a mandatory component of Ipecacuanha Dry. The concentration of emetine in the medicine must be no more than 0.2%.
2716	IPECACUANHA POWDER	A, H	Emetine is a mandatory component of Ipecacuanha Powder. The concentration of emetine in the medicine must be no more than 0.2%.
2717	IPECACUANHA PREPARED	A, H	Emetine is a mandatory component of Ipecacuanha Prepared. The concentration of emetine in the medicine must be no more than 0.2%.
2718	IPECACUANHA ROOT LIQUID EXTRACT	A, H	Emetine is a mandatory component of Ipecacuanha root liquid extract. The concentration of emetine in the medicine must be no

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			more than 0.2%.
2719	IPOMOEA BATATAS	A, H	
2720	IPOMOEA JALAPA	A, H	
2721	IRIDOPHYCUS FLACCIDUM	A, H	<p>Iodine is a mandatory component of Iridophycus flaccidum.</p> <p>Only for external use when the concentration of iodine in the medicine (excluding salts derivatives or iodophors) is more than 2.5%.</p> <p>Only for internal use when the medicine contains less than 300 micrograms of iodine per maximum recommended daily dose.</p>
2722	IRIS DOMESTICA	A, H	
2723	IRIS FLORENTINA	A, H	
2724	IRIS GERMANICA	A, H	
2725	IRIS PALLIDA	A, H	
2726	IRIS TENAX	H	
2727	IRIS VERSICOLOR	A, H	
2728	IRON	A, H	<p>Only for use in oral medicines.</p> <p>When used as an active ingredient, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5mg of elemental iron per dosage unit</p>

			<p>and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>Undivided preparations containing more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the following warning statement is required on the label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2729	IRON (II) BISGLYCINE SULFATE TRIHYDRATE	A	<p>Only for use in oral medicines.</p> <p>Iron is a mandatory component of iron (II) bisglycine sulfate trihydrate.</p> <p>When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5 mg of</p>



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the following warning statement is required on the label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2730	IRON (II) GLYCINATE	A	<p>Only for use in oral medicines. Iron is a mandatory component of iron (II) glycinate.</p> <p>When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p>

			<p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the following warning statement is required on the label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2731	IRON (III) GLYCINATE	A	<p>Only for use in oral medicines. Iron is a mandatory component of iron (III) glycinate.</p> <p>When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>Undivided preparations containing more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the following warning statement is required on the label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2732	IRON AMINO ACID CHELATE	A, H	<p>Only for use in oral medicines.</p> <p>When used internally, iron is a mandatory component of iron amino acid chelate.</p> <p>The concentration of iron in iron amino acid chelate must be no more than 25%.</p> <p>When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>Undivided preparations containing more than 250 mg</p>

			<p>of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the following warning statement is required on the label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2733	IRON OXIDE BLACK	E	<p>Permitted for use only as a colour in medicines limited to topical and oral routes of administration.</p> <p>When used in undivided preparations for internal use and the concentration of iron oxide in the medicine is more than 1%, it is considered part of the total iron content.</p> <p>When used in divided preparations for internal use, the concentration in the medicine must be no more than 10 mg per dosage unit.</p>
2734	IRON OXIDE RED	E	<p>Permitted for use only as a colour in medicines limited to topical and oral routes of administration.</p> <p>When used in undivided preparations for internal use and the concentration of iron oxide in the medicine is more than 1%, it is considered part of the total iron content.</p> <p>When used in divided preparations for internal use, the concentration in the medicine must be no more than</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			10 mg per dosage unit.
2735	IRON OXIDE YELLOW	E	<p>Permitted for use only as a colour in medicines limited to topical and oral routes of administration.</p> <p>When used in undivided preparations for internal use and the concentration of iron oxide in the medicine is more than 1%, it is considered part of the total iron content.</p> <p>When used in divided preparations for internal use, the concentration in the medicine must be no more than 10 mg per dosage unit.</p>
2736	IRON PHOSPHATE	A, E, H	<p>When used internally, iron is a mandatory component of iron phosphate and must be declared.</p> <p>When for internal use, the medicine must contain a daily dose of no more than 24 mg of iron.</p> <p>If the divided dosage form contains more than 5 mg of iron per dosage unit (excluding up to 10 mg of iron oxide when used as an excipient), the primary pack must contain no more than 750 mg of iron.</p> <p>In undivided preparations, the primary pack must contain no more than 750 mg of iron (excluding iron oxides when present as an excipient at a quantity of no more than 1%).</p> <p>Divided preparations with a dose of more than 5 mg of elemental iron per dosage unit and more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>Undivided preparations</p>

			<p>containing more than 250 mg of elemental iron in the total contents of the container are required to have a child resistant closure.</p> <p>When for internal use except for iron-containing multivitamin/mineral products indicated for general nutritional support that do not make specific iron-deficiency related claims, the following warning statement is required on the label:</p> <p>- (IRONDEF) 'Not for the treatment of iron deficiency conditions' (or words to that effect).</p>
2737	IRONE	E	
2738	IRVINGIA GABONENSIS SEED TRIGLYCERIDES	E	<p>Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye.</p> <p>The concentration must be no more than 0.375%.</p>
2739	ISATIS TINCTORIA	A, H	
2740	ISOAMBRETTOLIDE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2741	ISOAMYL 2-METHYLBUTYRATE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour.</p> <p>If used in a flavour the total flavour concentration in a</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			medicine must be no more than 5%.
2742	ISOAMYL ACETATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2743	ISOAMYL ALCOHOL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2744	ISOAMYL BENZOATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2745	ISOAMYL BUTYRATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2746	ISOAMYL CAPRYLATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2747	ISOAMYL CINNAMATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2748	ISOAMYL CITRONELLYL KETONE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2749	ISOAMYL FORMATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			fragrance concentration in a medicine must be no more 1%.
2750	ISOAMYL HEXANOATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2751	ISOAMYL ISOBUTYRATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2752	ISOAMYL ISOVALERATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2753	ISOAMYL LAURATE	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration must be no more than 12%.

2754	ISOAMYL METHOXYCINNAMATE	A	<p>Only for use as an active ingredient in sunscreens for dermal application and not to be included in medicines intended for use in the eye.</p> <p>The concentration in the medicine must not be more than 10%.</p> <p>When used in primary sunscreen products, the following warning statements are required on the label:</p> <ul style="list-style-type: none"> <li>- (AVOID) 'Avoid prolonged exposure in the sun' (or words to this effect); and</li> <li>- (SUNPRO) 'Wear protective clothing - hats and eyewear when exposed to the sun' (or words to this effect).</li> </ul>
2755	ISOAMYL PHENYLACETATE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2756	ISOAMYL PHENYLETHYL ETHER	E	<p>Permitted for use only in combination with other permitted ingredients as part of a fragrance proprietary excipient formulation.</p> <p>The total fragrance proprietary excipient formulation in a medicine must be no more than 1%.</p>
2757	ISOAMYL PROPIONATE	E	<p>Permitted for use only in combination with other permitted ingredients as a</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2758	ISOAMYL SALICYLATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2759	ISOBERGAMIATE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2760	ISOBORNEOL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2761	ISOBORNYL ACETATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.

			<p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2762	ISOBORNYL CYCLOHEXANOL	E	<p>Permitted for use only in combination with other permitted ingredients as a fragrance.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.</p>
2763	ISOBUTANE	E	<p>Only for use in topical medicines for dermal application.</p>
2764	ISOBUTYL ACETATE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2765	ISOBUTYL ALCOHOL	E	<p>The residual solvent limit for Isobutyl alcohol is 50mg per recommended daily dose.</p> <p>The concentration of isobutyl alcohol must be no more than 0.5% of the formulation.</p>
2766	ISOBUTYL BENZOATE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour.</p> <p>If used as a flavour the total flavour concentration in a</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			medicine must be no more than 5%.
2767	ISOBUTYL BENZYL CARBINOL	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used as a flavour the total flavour concentration in a medicine must be no more than 5%.
2768	ISOBUTYL BUTYRATE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2769	ISOBUTYL CAPROATE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2770	ISOBUTYL CINNAMATE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2771	ISOBUTYL FORMATE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
 medicine

Volume 3

			5%.
2772	ISOBUTYL HYDROXYBENZOATE	E	Only for use in topical medicines for dermal application.
2773	ISOBUTYL ISOBUTYRATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2774	ISOBUTYL ISOVALERATE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2775	ISOBUTYL PHENYLACETATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2776	ISOBUTYL PROPIONATE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			5%.
2777	ISOBUTYL QUINOLINE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2778	ISOBUTYL SALICYLATE	E	Only for use in topical medicines for dermal application.
2779	ISOBUTYLENE/ISOPRENE COPOLYMER	E	Only for oral use when the dosage form is chewing gum. The concentration must be consistent with best practice for the production of gum delivery systems.
2780	ISOBUTYRALDEHYDE	E	Permitted for use only in combination with other permitted ingredients as a flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2781	ISOBUTYRIC ACID	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2782	ISOCETYL ALCOHOL	E	Only for use in topical medicines for dermal application.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

2783	ISOCETYL LINOLEOYL STEARATE	E	Only for use in topical medicines for dermal application.
2784	ISOCETYL STEARATE	E	Only for use in topical medicines for dermal application.
2785	ISOCETYL STEAROYL STEARATE	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration must be no more than 10%.
2786	ISOCYCLOCITRAL	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2787	ISODECYL ISONONANOATE	E	Only for use in topical medicines for dermal application.
2788	ISODECYL NEOPENTANOATE	E	Only for use in topical medicines for dermal application.
2789	ISODECYL OLEATE	E	Only for use in topical medicines for dermal application.
2790	ISODECYL SALICYLATE	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration must be no more than 2%.



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2791	ISODODECANE	E	Only for use in topical medicines for dermal application.
2792	ISOEICOSANE	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration must be no more than 2%.
2793	ISOEUGENOL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2794	ISOEUGENYL ACETATE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2795	ISOEUGENYL BENZYL ETHER	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

2796	ISOHEXADECANE	E	Only for use in topical medicines for dermal application.
2797	ISOJASMONE	E	Permitted for use only in combination with other permitted ingredients as a flavour proprietary excipient formulation or fragrance proprietary excipient formulation. The total flavour proprietary excipient formulation in a medicine must not be more than 5%. The total fragrance proprietary excipient formulation in a medicine must not be more than 1%.
2798	ISOLEUCINE	A, E	
2799	ISOMALT	E	
2800	ISOMENTHONE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2801	ISOMETHYLIONONE	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2802	ISONONYL ACETATE	E	Permitted for use only in combination with other permitted ingredients as a

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			<p>fragrance.</p> <p>If used as in a fragrance the total fragrance concentration in a medicine must be no more than 1%.</p>
2803	ISONONYL ISONONANOATE	E	<p>Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye or on damaged skin.</p> <p>The concentration must be no more than 15%.</p>
2804	ISOPENTANE	E	<p>For dental use only.</p> <p>The concentration must be no more than 2%.</p>
2805	ISOPENTANOIC ACID	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2806	ISOPHORONE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p>
2807	ISOPHYTOL	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			<p>medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2808	ISOPROPYL 2-METHYLBUTYRATE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p> <p>If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.</p>
2809	ISOPROPYL 4-HYDROXYBENZOATE	E	<p>Only for use in topical medicines for dermal application.</p>
2810	ISOPROPYL ACETATE	E	<p>Only for use in topical medicines for dermal application.</p>
2811	ISOPROPYL ALCOHOL	E	
2812	ISOPROPYL CAPROATE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p>
2813	ISOPROPYL CINNAMATE	E	<p>Permitted for use only in combination with other permitted ingredients as a flavour.</p> <p>If used in a flavour the total flavour concentration in a medicine must be no more than 5%.</p>

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2814	ISOPROPYL ISOSTEARATE	E	Only for use in topical medicines for dermal application.
2815	ISOPROPYL LANOLATE	E	Only for use in topical medicines for dermal application.
2816	ISOPROPYL LAUROYL SARCOSINATE	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration must be no more than 5.6%.
2817	ISOPROPYL MYRISTATE	E	
2818	ISOPROPYL PALMITATE	E	Only for use in topical medicines for dermal application.
2819	ISOPROPYL PPG-2 ISODECETH-7 CARBOXYLATE	E	Only for use in topical medicines for dermal application and not to be included in topical medicines intended for use in the eye. The concentration must be no more than 10%.
2820	ISOPROPYL STEARATE	E	Only for use in topical medicines for dermal application.
2821	ISOPROPYL TITANIUM TRIISOSTEARATE	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration must be no more than 0.2%.
2822	ISOPROPYL-3-METHYL-BUTANE THIOATE	E	Permitted for use only in combination with other permitted ingredients as a fragrance.

			If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2823	ISOPULEGOL	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2824	ISORALDEINE 70	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2825	ISOSTEARIC ACID	E	Only for use in topical medicines for dermal application.
2826	ISOSTEAROYL HYDROLYSED COLLAGEN	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration must be no more than 0.3%.
2827	ISOSTEARYL ALCOHOL	E	Only for use in topical medicines for dermal application.
2828	ISOSTEARYL NEOPENTANOATE	E	Only for use in topical medicines for dermal application.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

2829	ISOSTEARYL PALMITATE	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration must be no more than 2%.
2830	ISOTRIDECYL ALCOHOL	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2831	ISOVALERALDEHYDE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2832	ISOVALERIC ACID	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2833	ISPAGHULA HUSK DRY	A, H	When a dose for children is stated, the following warning statement is required on the label: - (PSYLL1) 'Should only be

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a  
medicine

Volume 3

			used for children on medical advice' (or words to that effect).
2834	ISPAGHULA HUSK POWDER	A, H	When a dose for children is stated, the following warning statement is required on the label: - (PSYLL1) 'Should only be used for children on medical advice' (or words to that effect).
2835	IVA AXILLARIS	A, H	
2836	JAMAICA DOGWOOD BARK DRY	A, H	
2837	JAMAICA DOGWOOD BARK POWDER	A, H	
2838	JASMINE ABSOLUTE	E	Permitted for use only in combination with other permitted ingredients as a flavour or a fragrance. If used in a flavour the total flavour concentration in a medicine must be no more than 5%. If used in a fragrance the total fragrance concentration in a medicine must be no more 1%.
2839	JASMINE LACTONE	E	Only for use in topical medicines for dermal application.
2840	JASMINE OIL	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2841	JASMINUM GRANDIFLORUM	E	Permitted for use only in combination with other permitted ingredients as a



**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

			flavour. If used in a flavour the total flavour concentration in a medicine must be no more than 5%.
2842	JASMINUM OFFICINALE	A, E, H	
2843	JASSOLIA	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2844	JATEORHIZA PALMATA	A, H	
2845	JATROPHA CURCAS	H	Only for use as an active homoeopathic ingredient
2846	JERUSALEM ARTICHOKE	E	
2847	JOJOBA ESTERS	E	Only for use in topical medicines for dermal application and not to be included in medicines intended for use in the eye. The concentration in the medicine must be no more than 25%.
2848	JUGLANS CINEREA	A, E, H	
2849	JUGLANS NIGRA	A, E, H	
2850	JUGLANS REGIA	A, H	
2851	JUNCUS EFFUSUS	A, H	
2852	JUNIPER BERRY OIL	A, E, H	
2853	JUNIPER BERRY OIL TERPENELESS	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.

**Schedule 1** Specified permissible ingredients and requirements applying to these ingredients when contained in a medicine

Volume 3

---

2854	JUNIPERUS CALIFORNICA	A, H	
2855	JUNIPERUS COMMUNIS	A, E, H	
2856	JUNIPERUS DEPPEANA	E	Permitted for use only in combination with other permitted ingredients as a fragrance. If used in a fragrance the total fragrance concentration in a medicine must be no more than 1%.
2857	JUNIPERUS OXYCEDRUS	A, H	
2858	JUNIPERUS VIRGINIANA	A, E, H	
2859	JUSTICIA ADHATODA	A, H	

---