

Tobacco absolute nicotine reduced (Nicotiana spp)

See: Tobacco absolute (Nicotiana spp) CAS: 8037-19-2

Source: Mane ®

Tobacco concrete (Nicotiana spp)

CAS: 8037-19-2; 84961-66-0

Sources: Berje ®, Biolandes ®, Pharmachim ®

Tobacco oil pyrogenated (Nicotiana spp.)

CAS: 8037-19-2

Source: Reincke & Fichtner ®

d,l-alpha-Tocopherol

CAS: 10191-41-0

Sources: KIC ⓘ, Liberty ⓘ, Penta ⓘ

p-Tolualcohol - syn

See: 4-Methylbenzyl alcohol FEMA: 4624 CAS: 589-18-4

alpha-Tolualdehyde - syn

See: Phenylacetaldehyde FEMA: 2874 CoE: 116 CAS: 122-78-1

Tolualdehyde glyceryl acetal (mixed isomers)

FEMA: 3067 CoE: 46 CAS: 1333-09-1; 4757-23-7

Sources: Fontarome Ⓐ, Kunshan P&A Ⓐ, Penta Ⓐ

m-Tolualdehyde

FEMA: 3068 CoE: 115 CAS: 620-23-5

Sources: Cargill ⓘ, Penta ⓘ, SAFC ⓘ

o-Tolualdehyde

FEMA: 3068 CoE: 115 CAS: 529-20-4

Sources: Penta ⓘ, SAFC ⓘ

p-Tolualdehyde

FEMA: 3068 CoE: 115 CAS: 104-87-0

Sources: BASF ⓘ, Bontoux ®, Citrus & Allied Ⓐ, De Monchy ⓘ, LYS Ⓐ, Penta ⓘ, Reincke & Fichtner ⓘ, SAFC ⓘ, Soda ⓘ, Vigon ⓘ

Tolualdehydes (mixed o,m,p)

FEMA: 3068 CoE: 115 CAS: 1334-78-7

Source: Soda ⓘ

Tolu balsam absolute (Myroxylon balsanum L.)

CoE: 297 CAS: 9000-64-0

Sources: Berje ®, Frutarom ®, LMR ®, Payan Bertrand ®, Penta ®

Tolu balsam extract (Myroxylon spp.)

FEMA: 3069 CoE: 297 CAS: 9000-64-0

Sources: Astral ®, Augustus ®, Charabot ®, Dufour ®, Ernesto Ventos ®, Frutarom ®, Laserson ®, LMR ®, Madis ®, Naturex ®, Payan Bertrand ®, Penta ®, PerfumersWorld ®, Robertet ®, SAFC ®, Spectrum ®

Tolu balsam gum (Myroxylon spp.)

FEMA: 3070 CoE: 297 CAS: 9000-64-0

Sources: Frutarom ®, Liberty ®, Naturex ®, Penta ®, Polarome ®, Reincke & Fichtner ®

alpha-Toluenethiol - syn

See: Benzyl mercaptan FEMA: 2147 CAS: 100-53-8

o-Toluenethiol

FEMA: 3240 CoE: 2272 CAS: 137-06-4

Sources: CTC ⓘ, Frutarom ⓘ, LYS Ⓐ, NewChem ⓘ, Penta ⓘ, SAFC ⓘ, Treatt ⓘ

alpha-Toluic acid - syn

See: Phenylacetic acid FEMA: 2878 CoE: 672 CAS: 103-82-2

alpha-Toluic aldehyde - syn

See: Phenylacetaldehyde FEMA: 2874 CoE: 116 CAS: 122-78-1

Toluic aldehyde (mixed 2,3,4) - syn

See: Tolualdehydes (mixed o,m,p) FEMA: 3068 CoE: 115

CAS: 1334-78-7

p-Toluquinoline - syn

See: 6-Methylquinoline FEMA: 2744 CoE: 2339 CAS: 91-62-3

p-Tolylacetaldehyde

FEMA: 3071 CoE: 130 CAS: 104-09-6

Sources: Berje ⓘ, Givaudan ⓘ, Penta ⓘ, PerfumersWorld ⓘ, S. Black ⓘ, Symrise ⓘ, Vigon ⓘ

o-Tolyl acetate

FEMA: 3072 CoE: 2078 CAS: 533-18-6

Sources: CTC Ⓐ, Penta Ⓐ

p-Tolyl acetate - syn

See: p-Methylphenyl acetate FEMA: 3073 CoE: 226 CAS: 140-39-6

p-Tolyl alcohol - syn

See: 4-Methylbenzyl alcohol FEMA: 4624 CAS: 589-18-4

para-Tolyl aldehyde

See: p-Tolualdehyde FEMA: 3068 CoE: 115 CAS: 104-87-0

Source: Bontoux ®

alpha-Tolyl aldehyde, dimethyl acetal - syn

See: Phenylacetaldehyde dimethyl acetal FEMA: 2876 CoE: 40 CAS: 101-48-4

m-Tolyl aldehyde - syn

See: m-Tolualdehyde FEMA: 3068 CoE: 115 CAS: 620-23-5

p-Tolyl benzoate - syn

See: p-Cresyl benzoate CAS: 614-34-6

4-(p-Tolyl)-2-butanone

FEMA: 3074 CoE: 160 CAS: 7774-79-0

o-Tolyl dodecanoate**p-Tolyl dodecanoate - syn**

See: p-Tolyl laurate FEMA: 3076 CoE: 378 CAS: 10024-57-4

p-Tolyl ethanoate - syn

See: p-Methylphenyl acetate FEMA: 3073 CoE: 226 CAS: 140-39-6

1-p-Tolyl-1-ethanol - syn

See: p,alpha-Dimethylbenzyl alcohol FEMA: 3139 CAS: 536-50-5

1-(2-Tolyl)ethanone - syn

See: 2-Methylacetophenone FEMA: 4316 CAS: 577-16-2

o-Tolyl isobutyrate

o-Tolyl isobutyrate

FEMA: 3753 CoE: 681 CAS: 36438-54-7

Sources: CTC [Ⓐ], Penta [Ⓐ], SAFC [Ⓐ]

p-Tolyl isobutyrate - syn

See: p-Cresyl isobutyrate FEMA: 3075 CoE: 304 CAS: 103-93-5

p-Tolyl isovalerate - syn

See: p-Cresyl isovalerate FEMA: 3387 CAS: 55066-56-3

p-Tolyl laurate

FEMA: 3076 CoE: 378 CAS: 10024-57-4

o-Tolylmercaptan - syn

See: o-Toluenethiol FEMA: 3240 CoE: 2272 CAS: 137-06-4

p-Tolylmethanol

See: 4-Methylbenzyl alcohol FEMA: 4624 CAS: 589-18-4

Source: Penta [Ⓐ]

p-Tolyl 3-methylbutyrate - syn

See: p-Cresyl isovalerate FEMA: 3387 CAS: 55066-56-3

p-Tolyl methyl carbinol - syn

See: p,alpha-Dimethylbenzyl alcohol FEMA: 3139 CAS: 536-50-5

p-Tolyl methyl ketone - syn

See: 4'-Methylacetophenone FEMA: 2677 CoE: 156 CAS: 122-00-9

p-Tolyl 2-methylpropanoate - syn

See: p-Cresyl isobutyrate FEMA: 3075 CoE: 304 CAS: 103-93-5

p-Tolyl octanoate

FEMA: 3733 CAS: 59558-23-5

Sources: Bedoukian [Ⓐ], Berje [Ⓐ], CTC [Ⓐ], Ernesto Ventos [Ⓐ], Penta [Ⓐ], Synarome [Ⓐ]

m-Tolyl phenylacetate

o-Tolyl phenylacetate

p-Tolyl phenylacetate

FEMA: 3077 CoE: 236 CAS: 101-94-0

Sources: Berje [Ⓐ], CTC [Ⓐ], Ernesto Ventos [Ⓐ], Mehta Enterprise [Ⓞ], Midori [Ⓐ], Nishant [Ⓐ], PearlChem [Ⓐ], Penta [Ⓐ], PerfumersWorld [Ⓐ], SAFC [Ⓐ], Synarome [Ⓐ], Vigon [Ⓐ]

2-p-Tolyl-2-propanol - syn

See: p,alpha,alpha-Trimethylbenzyl alcohol FEMA: 3242 CoE: 530 CAS: 1197-01-9

3-p-Tolylpropenal - syn

See: p-Methylcinnamaldehyde FEMA: 3640 CoE: 10352 CAS: 1504-75-2

2-p-Tolylpropene - syn

See: p-alpha-Dimethylstyrene FEMA: 3144 CoE: 2260 CAS: 1195-32-0

2-(p-Tolyl)-propionaldehyde

FEMA: 3078 CoE: 131 CAS: 99-72-9

Source: CTC [Ⓞ]

o-Tolyl salicylate

FEMA: 3734 CAS: 617-01-6

p-Tolyl salicylate - syn

See: p-Cresyl salicylate CAS: 607-88-5

p-Tolyl alpha-toluate - syn

See: p-Tolyl phenylacetate FEMA: 3077 CoE: 236 CAS: 101-94-0

Tomato extract

CAS: 90131-63-8

Sources: A Fakhry [Ⓝ], Astral [Ⓝ], Treatt [Ⓝ]

Tomato lycopene

FEMA: 4110

Tonka bean absolute

See: Tonka bean absolute (*Dipteryx odorata*) CoE: 178 CAS: 8046-22-8

Source: Bontoux [Ⓝ]

Tonka bean absolute (*Dipteryx odorata*)

CoE: 178 CAS: 8046-22-8

Sources: Augustus [Ⓝ], Berje [Ⓝ], BFA [Ⓝ], Biolandes [Ⓝ], Bontoux [Ⓝ], Cavallier [Ⓝ], Charabot [Ⓝ], Clos d'Aguzon [Ⓝ], Global Essence [Ⓝ], Liberty [Ⓝ], LMR [Ⓝ], Mane [Ⓝ], Payan Bertrand [Ⓝ], PerfumersWorld [Ⓝ], Robertet [Ⓝ]

Tonka bean resinoid (*Dipteryx odorata*)

See: Tonka bean absolute (*Dipteryx odorata*) CoE: 178 CAS: 8046-22-8

Source: Mane [Ⓝ]

Tonka beans

Sources: Dufour [Ⓝ], Reincke & Fichtner [Ⓝ]

Tonkalide - syn

See: gamma-Hexalactone FEMA: 2556 CoE: 2254 CAS: 695-06-7

Tormentill extract (*Potentilla tormentilla*)

Source: Scholvien [Ⓝ]

TPG-1 - syn

See: 3-(l-Menthoxo)-2-methylpropane-1,2-diol FEMA: 3849 CAS: 195863-84-4

Tragacanth (*Astragalus* spp.)

FEMA: 3079 CoE: 79 CAS: 9000-65-1

Sources: Frutarom [Ⓝ], Naturex [Ⓝ], Penta [Ⓝ], Spectrum [Ⓝ]

Tragacanth, Indian - syn

See: Karaya gum (*Sterculia urens* Roxb.) FEMA: 2605 CoE: 437 CAS: 9000-36-6

trans-2-hexenyl ester - syn

See: (E)-2-Hexenyl propionate FEMA: 3778 CAS: 53398-80-4

trans,trans-2,4-undecadienal

See: trans,trans-2,4-Undecadien-1-al CAS: 30361-29-6

Source: LYS [Ⓐ]

Treemoss absolute

See: Treemoss absolute (*Evernia furfuracea* spp) CAS: 68648-41-9; 84696-53-7

Source: Bontoux [Ⓝ]

Treemoss absolute (Evernia furfuraceae spp)

CAS: 68648-41-9; 84696-53-7

Sources: Augustus [Ⓝ], Berje [Ⓝ], Biolandes [Ⓝ], Bontoux [Ⓝ], Bordas [Ⓝ], Cavallier [Ⓝ], Charabot [Ⓝ], Clos d'Aguzon [Ⓝ], Eramex [Ⓝ], Florachem [Ⓝ], France-Lavande [Ⓝ], Frutarom [Ⓝ], LMR [Ⓝ], Munoz Galvez [Ⓝ], Penta [Ⓝ], PerfumersWorld [Ⓝ], Robertet [Ⓝ]**Treemoss concrete (Evernia furfuraceae spp)**

CAS: 68648-41-9

Sources: Augustus [Ⓝ], Biolandes [Ⓝ], Clos d'Aguzon [Ⓝ], Frutarom [Ⓝ], Penta [Ⓝ]**alpha,alpha-Trehalose - syn**

See: Trehalose, dehydrate FEMA: 4600 CAS: 6138-23-4

alpha-D-Trehalose - syn

See: Trehalose, dehydrate FEMA: 4600 CAS: 6138-23-4

D-Trehalose - syn

See: Trehalose, dehydrate FEMA: 4600 CAS: 6138-23-4

D-(+)-Trehalose - syn

See: Trehalose, dehydrate FEMA: 4600 CAS: 6138-23-4

Trehalose, dehydrate

FEMA: 4600 CAS: 6138-23-4

Triacetin

FEMA: 2007 CAS: 102-76-1

Sources: Aceto [Ⓐ], Advanced Biotech [Ⓐ], Augustus, Berje [Ⓐ], Charkit [Ⓐ], CTC [Ⓐ], Eastman [Ⓐ], Ernesto Ventos [Ⓐ], Fleurchem [Ⓐ], KIC [Ⓐ], Moellhausen [Ⓐ], Penta [Ⓐ], Pfaltz & Bauer [Ⓐ], Reincke & Fichtner [Ⓐ], SAFC [Ⓐ], Spectrum [Ⓐ], Vigon [Ⓐ]**Tributyl acetylcitrate**

FEMA: 3080 CAS: 77-90-7

Sources: Berje [Ⓐ], Penta [Ⓐ], SAFC [Ⓐ]**Tributylin**

FEMA: 2223 CoE: 747 CAS: 60-01-5

Sources: Berje [Ⓐ], CTC [Ⓐ], Fleurchem [Ⓐ], Penta [Ⓐ], Pfaltz & Bauer [Ⓐ], SAFC [Ⓐ]**Tricalcium phosphate**

FEMA: 3081 CAS: 7758-87-4

Sources: KIC [Ⓜ], Penta [Ⓜ], Premium [Ⓐ], Spectrum [Ⓜ]**Trichloromethane - syn**

See: Chloroform CAS: 67-66-3

Trichloromethyl phenyl carbinyl acetate

CAS: 90-17-5

Sources: Berje [Ⓜ], Bordas [Ⓜ], Ernesto Ventos [Ⓜ], Goldensun [Ⓜ], Malve [Ⓜ], Mehta Enterprise [Ⓜ], Moellhausen [Ⓜ], Nishant [Ⓜ], PearlChem [Ⓜ], Penta [Ⓜ], PerfumersWorld [Ⓜ], Polarome [Ⓜ], Reincke & Fichtner [Ⓜ], Tianjin Freeworld [Ⓜ], Ungerer [Ⓜ]**Tricyclodecanyl acetate**

CAS: 5413-60-5

Sources: Bell [Ⓜ], Berje [Ⓜ], Bordas [Ⓜ], Dolce [Ⓜ], Ernesto Ventos [Ⓜ], Fragrance Resources [Ⓜ], Givaudan [Ⓜ], IFF [Ⓜ], Mehta Enterprise [Ⓜ], Penta [Ⓜ], PerfumersWorld [Ⓜ], Sensient [Ⓜ], Symrise [Ⓜ], Vigon [Ⓜ]**Tricyclodecanyl isobutyrate**

CAS: 67634-20-2

Sources: Berje [Ⓐ], Ernesto Ventos [Ⓐ], IFF [Ⓐ], Penta [Ⓐ]**Tricyclodecanyl propionate**

CAS: 17511-60-3

Sources: Berje [Ⓜ], Bordas [Ⓜ], CTC [Ⓜ], Ernesto Ventos [Ⓜ], Fragrance Resources [Ⓜ], Givaudan [Ⓜ], IFF [Ⓜ], Mehta Enterprise [Ⓜ], Penta [Ⓜ], PerfumersWorld [Ⓜ], Sensient [Ⓜ], Vigon [Ⓜ]**4-Tricyclo(5.2.1.0 decylidene-8) butanal - syn**

See: 4(Octahydro-4,7-methano[5H]inden-5-ylidene)butanal

CAS: 30168-23-1

Tricyclo[2.2.1]heptane, 1-ethyl, 3-methoxy- - syn

See: Bicyclo[2.2.1]heptan, 2-ethyl, 5-methoxy CAS: 122795-41-9

Tricyclo{2,2,1.0(2,6)}heptone, 2 ethyl-5-isopropoxy - syn

See: 2-Ethyl-5-isopropoxy tricycloheptone CAS: 90530-04-4

Tricyclopentadiene

CAS: 7158-25-0

Tricyclopentadiene propionate

CAS: 17511-60-3

2,4-Tridecadien-1-al

CoE: 684 CAS: 60998-24-5

Trideca-4,7-dienal - syn

See: 2,4-Tridecadien-1-al CoE: 684 CAS: 60998-24-5

3,12-Tridecadienonitrile

CAS: 124358-45-8

Sources: Symrise [Ⓜ], Vigon [Ⓜ]**delta-Tridecalactone**

CoE: 10902 CAS: 7370-92-5

Sources: CTC [Ⓜ], Penta [Ⓜ], Soda [Ⓜ]**Tridecanal**

FEMA: 4335 CAS: 10486-19-8

Sources: Bedoukian [Ⓜ], Penta [Ⓜ], SAFC [Ⓜ]**Tridecanedioic acid cyclic ethylene glycol diester - syn**

See: Ethylene brassylate FEMA: 3543 CoE: 10571 CAS: 105-95-3

Tridecanoic acid

FEMA: 4336 CAS: 638-53-9

n-Tridecanoic acid - syn

See: Tridecanoic acid FEMA: 4336 CAS: 638-53-9

2-Tridecanone

FEMA: 3388 CAS: 593-08-8

Sources: Advanced Biotech [Ⓜ], Bedoukian [Ⓜ], Cargill [Ⓜ], CTC [Ⓜ], LYS [Ⓐ], Penta [Ⓜ], Pfaltz & Bauer [Ⓜ], SAFC [Ⓜ], Treatt [Ⓜ], Vigon [Ⓜ]**2-trans-4-cis-7-cis-Tridecatrienal**

FEMA: 3638 CoE: 685 CAS: 13552-96-0

Ⓐ = Artificial; Ⓝ = Natural; Ⓜ = Nature Identical; Ⓜ = Organic