

Presence of EU Fragrance Allergens

This document replaces all previously produced versions for this product

TAMPA BLACK 4086982

This document lists the fragrance allergens according to Regulation (EC) No 1223/2009 including the Commission Regulation (EU) 2023/1545 of 26 July 2023 amending the regulation as regards labelling of fragrance allergens in cosmetic products.

Allergen	Note	Total Conc. % in Fragrance
Alpha-Isomethyl ionone CAS# 127-51-5		2.279
Amyl Cinnamal CAS# 122-40-7		--
AmylCinnamyl Alcohol CAS# 101-85-9		--
Anise Alcohol CAS# 105-13-5		--
Benzyl Alcohol CAS# 100-51-6		0.010
Benzyl Benzoate CAS# 120-51-4		1.573
Benzyl Cinnamate CAS# 103-41-3		0.018
Benzyl Salicylate CAS# 118-58-1		--
Butylphenyl Methylpropional CAS# 80-54-6	1	--
Cinnamal CAS# 104-55-2		0.009
Cinnamyl Alcohol CAS# 104-54-1		1.049
Citral CAS# 5392-40-5 / 141-27-5 / 106-26-3		0.184
Citronellol CAS# 106-22-9 / 26489-01-0 / 1117-61-9 / 7540-51-4		4.161
Coumarin CAS# 91-64-5		0.455
Eugenol CAS# 97-53-0		0.030
Evernia Furfuracea (Treemoss) Extract CAS# 90028-67-4		--
Evernia Prunastri (Oakmoss) Extract CAS# 90028-68-5		--

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Farnesol CAS# 4602-84-0		0.004
Geraniol CAS# 106-24-1		0.171
Hexyl Cinnamal CAS# 101-86-0		--
Hydroxycitronellal CAS# 107-75-5		0.610
Hydroxyisohexyl 3-&4-Cyclohexene Carboxaldehyde (HMPPC) CAS# 51414-25-6 / 31906-04-4	1, 2	--
Hydroxyisohexyl-3-Cyclohexene Carboxaldehyde CAS# 31906-04-4	1	--
Isoeugenol CAS# 97-54-1 / 5932-68-3 / 5912-86-7		--
Limonene CAS# 138-86-3 / 7705-14-8 / 5989-27-5 / 5989-54-8		3.526
Linalool CAS# 78-70-6		6.892
Methyl-2-Octynoate CAS# 111-12-6		--
3-Propylidene-phthalide CAS# 17369-59-4	3	--
6-Methyl coumarin CAS# 92-48-8	3	--
Acetyl Cedrene CAS# 32388-55-9	3	6.957
Alpha-Terpinene CAS# 99-86-5	3	0.027
Amyl Salicylate CAS# 2050-08-0	3	--
Anethole CAS# 104-46-1 / 4180-23-8	3	0.011
Benzaldehyde CAS# 100-52-7	3	0.005
Beta-Caryophyllene CAS# 87-44-5	3	0.943
Camphor CAS# 76-22-2 / 21368-68-3 / 464-49-3 / 464-48-2	3	0.014
Cananga Odorata Oil/Extract CAS# 83863-30-3 / 8006-81-3 / 68606-83-7 / 93686-30-7	3	--
Carvone CAS# 99-49-0 / 6485-40-1 / 2244-16-8	3	0.087
Cedrus Atlantica Oil/ Extract CAS# 92201-55-3 / 8023-85-6	3	--
Cinnamomum Cassia Leaf Oil CAS# 8007-80-5 / 84961-46-6	3	--

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Cinnamomum Zeylanicum Bark Oil CAS# 8015-91-6 / 84649-98-9	3	--
Citrus Aurantium Bergamia Peel Oil CAS# 8007-75-8 / 89957-91-5 / 68648-33-9 / 85049-52-1	3	--
Citrus Aurantium Flower Oil CAS# 72968-50-4 / 8028-48-6 / 8016-38-4	3	0.327
Citrus Aurantium Peel Oil CAS# 68916-04-1 / 72968-50-4 / 97766-30-8 / 8028-48-6 / 8008-57-9	3	--
Citrus Limon Peel Oil CAS# 84929-31-7 / 8008-56-8	3	2.752
Dimethyl Phenethyl Acetate CAS# 151-05-3	3	--
Eucalyptus Globulus Oil CAS# 97926-40-4 / 8000-48-4	3	0.005
Eugenia Caryophyllus Oil CAS# 8000-34-8 / 8015-97-2 / 84961-50-2	3	0.009
Eugenyl acetate CAS# 93-28-7	3	0.001
Geranyl acetate CAS# 105-87-3	3	0.352
Hexadecanolactone CAS# 109-29-5	3	0.001
Hexamethylindanopyran CAS# 1222-05-5	3	4.834
Isoeugenyl acetate CAS# 93-29-8	3	--
Jasmine Oil/Extract CAS# 84776-64-7 / 90045-94-6 / 8022-96-6 / 8024-43-9	3	0.017
Juniperus Virginiana Oil CAS# 8000-27-9 / 85085-41-2	3	0.003
Laurus Nobilis Leaf Oil CAS# 8002-41-3 / 8007-48-5 / 84603-73-6	3	--
Lavandula Oil/ Extract CAS# 91722-69-9 / 8022-15-9 / 93455-96-0 / 93455-97-1 / 92623-76-2 / 84776-65-8 / 8000-28-0 / 90063-37-9	3	0.717
Lemongrass Oil CAS# 8007-02-1 / 89998-16-3 / 91844-92-7	3	0.009
Linalyl acetate CAS# 115-95-7	3	4.666
Lippia citriodora absolute CAS# 8024-12-2 / 85116-63-8	3	--
Mentha Piperita Oil CAS# 8006-90-4 / 84082-70-2	3	--
Mentha Viridis Leaf Oil CAS# 8008-79-5 / 84696-51-5	3	--

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Menthol CAS# 89-78-1 / 1490-04-6 / 2216-51-5 / 15356-60-2	3	--
Methyl salicylate CAS# 119-36-8	3	--
Myroxylon Pereirae Oil/ Extract CAS# 8007-00-9	3	--
Narcissus Extract CAS# 90064-26-9 / 68917-12-4 / 90064-27-0 / 90064-25-8	3	--
Pelargonium Graveolens Oil CAS# 90082-51-2 / 8000-46-2	3	0.247
Pinene CAS# 80-56-8 / 7785-70-8 / 127-91-3 / 18172-67-3	3	1.354
Pinus Mugo CAS# 90082-72-7	3	--
Pinus Pumila CAS# 97676-05-6	3	--
Pogostemon Cablin Oil CAS# 8014-09-3 / 84238-39-1	3	10.440
Rose Flower Oil/Extract CAS# 8007-01-0 / 90106-38-0 / 93334-48-6 / 84696-47-9 / 84604-12-6 / 84604-13-7 / 92347-25-6	3	0.006
Rose Ketones CAS# 43052-87-5 / 23726-94-5 / 24720-09-0 / 23696-85-7 / 57378-68-4 / 71048-82-3 / 23726-92-3 / 23726-91-2	3	0.021
Salicylaldehyde CAS# 90-02-8	3	--
Santalol CAS# 11031-45-1 / 115-71-9 / 77-42-9	3	--
Santalum Album Oil CAS# 8006-87-9 / 84787-70-2	3	--
Sclareol CAS# 515-03-7	3	0.036
Terpineol CAS# 8000-41-7 / 98-55-5 / 138-87-4 / 586-81-2	3	0.053
Terpinolene CAS# 586-62-9	3	0.058
Tetramethyl acetyloctahydronaphthalenes CAS# 54464-57-2 / 54464-59-4 / 68155-66-8 / 68155-67-9	3	11.304
Trimethylbenzenepropanol CAS# 103694-68-4	3	--
Trimethylcyclopentenyl Methylisopentenol CAS# 67801-20-1	3	--
Turpentine CAS# 9005-90-7 / 8006-64-2 / 8052-14-0	3	--
Vanillin CAS# 121-33-5	3	0.572

Notes:

¹ Substance listed in Annex II of Regulation (EC) No 1223/2009 on cosmetic products.

² Corresponds to the commercial quality, which includes the major isomer 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde and the minor isomer 3-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde.

³ Cosmetic products containing that substance that do not comply with the labelling requirements may benefit of the transition period according to the Commission regulation (EU) 2023/1545 of 26 July 2023.

Concentrations are given in % weight in the formula. Concentrations indicated as “-” indicate that the substances are <10ppm according to the standard methods developed by the International Fragrance Association (IFRA) (Chaintreau et al., 2003, J. Agric. Food Chem., in press, and the Method for analysis of allergens EN16274:2021 – Quantification of an extended list of 57 suspected allergens in ready to inject fragrance materials by gas chromatography mass spectrometry).

For single raw materials, the figures are those resulting from analysis using the analytical method referred above and information provided by suppliers.

As a rule, different deliveries/production lots of the same material are measured and the figures indicated here are based on historical maximum values and information given by suppliers.

Due to the complexity of quantifying natural complex substances by analytical methodology, the declaration of their presence is not based on analytical measurements but based on screening techniques during the fragrance formula creation.

By incorporating safety margins and taking upper limit of variation into our calculations MG is intending to ensure stable allergens declarations over multiple deliveries avoiding any declaration change over the life of the fragrance product. The locking of allergen concentrations is more effective than running measurement of each delivery of the fragrance composition.

The concentrations given for these substances represent the most accurate information that we can currently technically supply based on intentionally added raw materials at the time of the manufacturing process and according to the EU Cosmetic Products Regulation (EC) No. 1223/2009. However, it is possible that over time and independently of our best intentions, variations in these levels can occur particularly due to changes in the composition of natural ingredients, during maceration or storage or due to other chemical interactions.

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