

Presence of EU Fragrance Allergens

This document replaces all previously produced versions for this product

FR.LILYUM & LOTUS FLOWER R.D. 4101461

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		1.400
Amyl Cinnamal CAS# 122-40-7		2.001
AmylCinnamyl Alcohol CAS# 101-85-9		0.020
Anise Alcohol CAS# 105-13-5		--
Benzyl Alcohol CAS# 100-51-6		1.568
Benzyl Benzoate CAS# 120-51-4		0.004
Benzyl Cinnamate CAS# 103-41-3		--
Benzyl Salicylate CAS# 118-58-1		0.022
Butylphenyl Methylpropional CAS# 80-54-6	1	--
Cinnamal CAS# 104-55-2		--
Cinnamyl Alcohol CAS# 104-54-1		--
Citral CAS# 5392-40-5 / 141-27-5 / 106-26-3		0.018
Citronellol CAS# 106-22-9 / 26489-01-0 / 1117-61-9 / 7540-51-4		2.668
Coumarin CAS# 91-64-5		4.000
Eugenol CAS# 97-53-0		0.002
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		--
Geraniol CAS# 106-24-1		0.022
Hexyl Cinnamal CAS# 101-86-0		2.334
Hydroxycitronellal CAS# 107-75-5		--
Hydroxyisohexyl 3-&4-Cyclohexene Carboxaldehyde (HMPCC) 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		0.640
Linalool CAS# 78-70-6		0.012
Methyl-2-Octynoate CAS# 111-12-6		--
3-Propylidenephthalide CAS# 17369-59-4	3	--
6-Methyl coumarin CAS# 92-48-8	3	--
Acetyl Cedrene CAS# 32388-55-9	3	--
Alpha-Terpinene CAS# 99-86-5	3	--
Amyl Salicylate CAS# 2050-08-0	3	0.008
Anethole CAS# 104-46-1 / 4180-23-8	3	--
Benzaldehyde CAS# 100-52-7	3	0.016
Beta-Caryophyllene CAS# 87-44-5	3	0.034
Camphor CAS# 76-22-2 / 21368-68-3 / 464-49-3 / 464-48-2	3	--
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	--
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	0.176
Citrus Aurantium Peel Oil CAS# 68916-04-1 / 72968-50-4 / 97766-30-8 / 8028-48-6 / 8008-57-9	3	0.467
Citrus Limon Peel Oil CAS# 84929-31-7 / 8008-56-8	3	--
Dimethyl Phenethyl Acetate CAS# 151-05-3	3	--
Eucalyptus Globulus Oil CAS# 97926-40-4 / 8000-48-4	3	--
Eugenia Caryophyllus Oil CAS# 8000-34-8 / 8015-97-2 / 84961-50-2	3	--
Eugenyl acetate CAS# 93-28-7	3	--
Geranyl acetate CAS# 105-87-3	3	0.001
Hexadecanolactone CAS# 109-29-5	3	--
Hexamethylindanopyran CAS# 1222-05-5	3	0.810
Isoeugenyl acetate CAS# 93-29-8	3	--
Jasmine Oil/Extract CAS# 84776-64-7 / 90045-94-6 / 8022-96-6 / 8024-43-9	3	--
Juniperus Virginiana Oil CAS# 8000-27-9 / 85085-41-2	3	--
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	--
Lemongrass Oil CAS# 8007-02-1 / 89998-16-3 / 91844-92-7	3	0.017
Linalyl acetate CAS# 115-95-7	3	--
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 Flower Oil CAS# 90082-51-2 / 8000-46-2	3	--
Pinene CAS# 80-56-8 / 7785-70-8 / 127-91-3 / 18172-67-3	3	0.006
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	0.667
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	--
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	0.101
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	--
Terpineol CAS# 8000-41-7 / 98-55-5 / 138-87-4 / 586-81-2	3	0.004
Terpinolene CAS# 586-62-9	3	0.001
Tetramethyl acetyloctahydronaphthalenes CAS# 54464-57-2 / 54464-59-4 / 68155-66-8 / 68155-67-9	3	0.200
Trimethylbenzenepropanol CAS# 103694-68-4	3	0.009
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	--

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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