



PHYTOS

Phytos Natur CZ. s.r.o.

DECLARATION OF ALLERGENS

acc. to Commission Regulation (EU) 2023/1545 of 26 July 2023 amending Regulation (EC) No 1223/2009 of the European Parliament and of the Council as regards labelling of fragrance allergens in cosmetic products

Product Name	KARDAMOM EO
Botanical Name	Elettaria cardamomum
INCI Name	Elettaria cardamomum Seed Oil
CAS No:	8000-66-6 ; 85940-32-5
Release date	17.4.2025

According to the information available to us, this product may contain the following maximum percentages of naturally occurring substances identified among the 82 fragrance allergens listed in Commission Regulation (EU) 2023/1545 of 26 July 2023, which amends Annex III of Regulation (EC) No 1223/2009 concerning the labelling of fragrance allergens in cosmetic products.

These ingredients must be declared in the product's ingredient list when their concentrations exceed 0.001% in leave-on products or 0.01% in rinse-off formulations. The values are presented as percentages by weight within the overall composition. Entries marked with “-” denote concentrations below 1 ppm, typically under the detection threshold when using standard analytical methods developed by the International Fragrance Association (IFRA) — including those described by Chaintreau et al. (2003, J. Agric. Food Chem., in press) and the official EN16274:2021 method for quantifying an extended list of 57 suspected allergens via gas chromatography-mass spectrometry (GC-MS).

MATERIAL	CAS NUMBER	MAXIMUM INCLUSION LEVEL (%)
3-Propylideneophthalide	17369-59-4	-
6-Methyl Coumarin	92-48-8	-
Acetyl Cedrene	32388-55-9	-
Alpha-Isomethylionone	127-51-5	-
Alpha-Terpinene	99-86-5	0.5
Amyl Cinnamal	122-40-7	-
Amylcinnamyl Alcohol	101-85-9	-
Amyl Salicylate	2050-08-0	-
Anethole	104-46-1 / 4180-23-8	-
Anyse Alcohol	105-13-5	-
Benzaldehyde	100-52-7	-
Benzyl Alcohol	100-51-6	-
Benzyl Benzoate	120-51-4	-



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Beta- Caryophyllene	87-44-5	0.1
Benzyl Cinnamate	103-41-3	-
Benzyl Salicylate	118-58-1	-
Butylphenyl Methylpropional	80-54-6	-
Camphor	76-22-2 / 21368-68-3 / 464-49-3 / 464-48-2	-
Cananga Odorata Flower Extract Cananga Odorata Flower Oil	83863-30-3 / 8006-81-3 / 68606-83-7 / 93686-30-7	-
Carvone	99-49-0 / 6485-40-1 / 2244-16-8	-
Cedrus Atlantica Bark Extract Cedrus Atlantica Bark Oil Cedrus Atlantica Bark Water Cedrus Atlantica Leaf Extract Cedrus Atlantica Wood Extract Cedrus Atlantica Wood Oil	92201-55-3 / 8023-85-6	-
Cinnamal	104-55-2	-
Cinnamyl Alcohol	104-54-1	-
Cinnamomum Cassia Leaf Oil	8007-80-5 / 84961-46-6	-
Cinnamomum Zeylanicum Bark Oil	8015-91-6 / 84649-98-9	-
Citral (Citral, Geranial, Neral)	5392-40-5 141-27-5 106-26-3	0.5
Citronellol	106-22-9 / 26489-01-0 / 1117-61-9 / 7540-51-4	-
Citrus Aurantium Amara Flower Oil Citrus Aurantium Dulcis Flower Oil	72968-50-4 8028-48-6 / 8016-38-4	-
Citrus Aurantium Amara Peel Oil Citrus Aurantium Dulcis Peel Oil Citrus Sinensis Peel Oil	68916-04-1 / 72968-50-4 97766-30-8 / 8028-48-6 / 8008-57-9	-
Citrus Aurantium Bergamia Peel Oil	8007-75-8 89957-91-5 68648-33-9 / 8007-75-8 / 85049-52-1	-
Citrus Limon Peel Oil	84929-31-7 / 8008-56-8	-
Coumarin	91-64-5	-
Cymbopogon Schoenanthus Oil Cymbopogon Flexuosus Oil Cymbopogon Citratus Leaf Oil	8007-02-1 / 89998-16-3 91844-92-7 8007-02-1 / 91844-92-7	-
Dimethyl Phenethyl Acetate	151-05-3	-
Eucalyptus Globulus Leaf Oil Eucalyptus Globulus Leaf/Twig Oil	97926-40-4 / 8000-48-4 / 8000-48-4	-
Eugenia Caryophyllus Leaf Oil Eugenia Caryophyllus Flower Oil	8000-34-8 / 8015-97-2 / 84961-50-2 84961-50-2	-



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Eugenia Caryophyllus Stem oil Eugenia Caryophyllus Stem oil	84961-50-2 84961-50-2	
Eugenol	97-53-0	-
Eugenyl Acetate	93-28-7	-
Evernia Furfuracea Extract	90028-67-4	-
Evernia Prunastri Extract	90028-68-5	-
Farnesol	4602-84-0	-
Geraniol	106-24-1	1.1
Geranyl Acetate	105-87-3	0.8
Hexadecanolactone	109-29-5	-
Hexamethylindanopyran	1222-05-5	-
Hexyl Cinnamal	101-86-0	-
Hydroxycitronellal	107-75-5	-
Isoeugenol	97-54-1 / 5932-68-3 / 5912-86-7	-
Isoeugenyl Acetate	93-29-8	-
Jasminum Grandiflorum Flower Extract Jasminum Officinale Oil Jasminum Officinale Flower Extract	84776-64-7 / 90045-94-6 / 8022-96-6 / 8024-43-9 90045-94-6	-
Juniperus Virginiana Oil Juniperus Virginiana Wood Oil	8000-27-9 / 85085-41-2	-
Laurus Nobilis Leaf Oil	8002-41-3 / 8007-48-5 / 84603-73-6	-
Lavandula Hybrida Oil Lavandula Hybrida Extract Lavandula Hybrida Flower Extract	91722-69-9 / 8022-15-9 / 93455-96-0 / 93455-97-1 / 92623-76-2	
Lavandula Intermedia Flower/Leaf/Stem Extract Lavandula Intermedia Flower/Leaf/Stem Oil Lavandula Intermedia Oil	91722-69-9 / 8022-15-9 / 93455-96-0 / 93455-97-1 / 92623-76-2	-
Lavandula Angustifolia Oil Lavandula Angustifolia Flower/Leaf/Stem Extract	91722-69-9 / 8022-15-9 / 93455-96-0 / 93455-97-1 / 92623-76-2	
Limonene	138-86-3 / 7705-14-8 5989-27-5 5989-54-8	3.9
Linalool	78-70-6	5.0
Linalyl Acetate	115-95-7	7.6
Lippia citriodora absolute	8024-12-2 / 85116-63-8	-
Mentha Piperita Oil	8006-90-4 / 84082-70-2	-
Mentha Viridis Leaf Oil	8008-79-5 / 84696-51-5	-
Menthol	89-78-1 / 1490-04-6 / 2216-51-5 / 15356-60-2	-
Methyl Salicylate	119-36-8	-



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Methyl 2-Octynoate	111-12-6	-
Myroxylon Balsamum Pereirae Balsam Extract Myroxylon Balsamum Pereirae Balsam Oil Myroxylon Pereirae Oil Myroxylon Pereirae Resin Extract Myroxylon Pereirae Resin	8007-00-9	-
Narcissus Poeticus Extract Narcissus Pseudonarcissus Flower Extract Narcissus Jonquilla Extract Narcissus Tazetta Extract	90064-26-9 / 68917-12-4 90064-27-0 90064-25-8	-
Pelargonium Graveolens Flower Oil	90082-51-2 / 8000-46-2	-
Pinene	80-56-8 / 7785-70-8 / 127-91-3 / 18172-67-3	3.5
Pinus Mugo Leaf Oil Pinus Mugo Twig Leaf Extract Pinus Mugo Twig Oil	90082-72-7	-
Pinus Pumila Needle Extract Pinus Pumila Twig Leaf Extract Pinus Pumila Twig Leaf Oil	97676-05-6	-
Pogostemon Cablin Oil	8014-09-3 / 84238-39-1	-
Rosa Damascena Flower Oil Rosa Damascena Flower Extract	8007-01-0 / 90106-38-0	-
Rosa Damascena Flower Oil Rosa Damascena Flower Extract	93334-48-6	-
Rosa Canina Flower Oil	84696-47-9	-
Rosa Centifolia Flower Oil; Rosa Centifolia Flower Extract	84604-12-6	-
Rosa Gallica Flower Oil	84604-13-7	-
Rosa Moschata Flower Oil	-	-
Rosa Rugosa Flower Oil	92347-25-6	-
Alpha-Damascone; cis-Rose ketone 1 trans-Rose ketone 1 Rose ketone 4 (Damascone) Rose ketone 3 (delta-Damascone) trans-Rose ketone 3 cis-Rose ketone 2 (cis-beta-Damascone) trans-Rose ketone 2 (trans-beta Damascone)	43052-87-5 / 23726-94-5 24720-09-0 23696-85-7 57378-68-4 71048-82-3 23726-92-3 23726-91-2	-
Salicylaldehyde	90-02-8	-
Santalol	11031-45-1 / 115-71-9 / 77-42-9	-



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Santalum Album Oil	8006-87-9 / 84787-70-2	-
Sclareol	515-03-7	-
Terpineol	8000-41-7 / 98-55-5 / 138-87-4 / 586-81-2	3.0
Terpinolene	586-62-9	0.4
Tetramethyl Acetyloctahydronaphthalenes	54464-57-2 / 54464-59-4 / 68155-66-8 / 68155-67-9 /	-
Trimethylbenzenepropanol	103694-68-4	-
Trimethylcyclopentenyl Methylisopentenol	67801-20-1	-
Turpentine	9005-90-7 8006-64-2 8052-14-0	-
Vanillin	103694-68-- 4	-

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