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Flavor & Fragrance Ingredients Since 1972

Date issued: March 26th , 2024

Re: Cosmetic Fragrance Allergens

Product: 9840, FRUITALEUR *Ethyl 2-methyl-3-pentenoate* Lot #- 2023319-0027

Quantitative analysis has been performed for FRUITALEUR *Ethyl 2-methyl-3-pentenoate* (BRI 9840), using EN 16274:2021 (SCCS/1459/11) for 57 fragrance allergens with specifications at 20 mg/kg(ppm) for each named allergen.

The material itself has no correlation or relation to the listed 57 fragrance allergens defined below

Allergen	CAS Number	Quantity Detected	Unit of Measure
Terpineol alpha	98-55-5	<20	mg/kg
Acetylcedrene	32388-55-9	<20	mg/kg
Amyl cinnamal	122-40-7	<20	mg/kg
Amyl Salicylate	2050-08-0	<20	mg/kg
Amylcinnamyl alcohol	184900-07-0	<20	mg/kg
trans-Anethole	4180-23-8	<20	mg/kg
Anise Alcohol	105-13-5	<20	mg/kg
Benzaldehyde	100-52-7	<20	mg/kg
Benzylalcohol	100-51-6	<20	mg/kg
Benzylbenzoate	120-51-4	<20	mg/kg
Benzylcinnamate	103-41-3	<20	mg/kg
Benzylsalicylate	118-58-1	<20	mg/kg
Butylphenyl Methylpropional	80-54-6	<20	mg/kg
Camphor	76-22-2	<20	mg/kg
beta-caryophyllene	87-44-5	<20	mg/kg
Carvone	99-49-0	<20	mg/kg
Cinnamal	104-55-2	<20	mg/kg
Cinnamyl alcohol	104-54-1	<20	mg/kg

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Citral	5392-40-5	<20	mg/kg
Citronellol	106-22-9	<20	mg/kg
Coumarin	91-64-5	<20	mg/kg
Rose Ketone-4	23696-85-7	<20	mg/kg
Damascone alpha	43052-87-5	<20	mg/kg
Damascone beta (E)	23726-91-2	<20	mg/kg
delta-Damascone 5	57378-68-4	<20	mg/kg
Dimethylbenzyl carbinyl acetate (DMBCA)	151-05-3	<20	mg/kg
Eugenol	97-53-0	<20	mg/kg
Farnesol	4602-84-0	<20	mg/kg
Geraniol	106-24-1	<20	mg/kg
Hexadecanolactone	109-29-5	<20	mg/kg
Hexamethylindanopyran	1222-05-5	<20	mg/kg
Hexylcinnamal	101-86-0	<20	mg/kg
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde	31906-04-4 51414-25-6	<20	mg/kg
Hydroxycitronellal	107-75-5	<20	mg/kg
Isoeugenol	97-54-1	<20	mg/kg
Alpha-Isomethyl Ionone	127-51-5	<20	mg/kg
Linalool (major form)	78-70-6	<20	mg/kg
Methyl 2-Octynoate	111-12-6	<20	mg/kg
Methyl salicylate	119-36-8	<20	mg/kg
3-Methyl-5-(2,2,3-Trimethyl-3-cyclopentenyl)pent-4-en-2-ol	67801-20-1	<20	mg/kg
alpha-Pinene	80-56-8	<20	mg/kg
beta-Pinene	127-91-3	<20	mg/kg
Propylidene phthalide	17369-59-4	<20	mg/kg
Salicylaldehyde	90-02-8	<20	mg/kg
Sclareol	515-03-7	<20	mg/kg
Terpineol (mixture of isomers)	98-55-5 586-81-2 138-87-4 7299-41-4	<20	mg/kg
alpha-Terpinene	99-86-5	<20	mg/kg
Terpinolene	586-62-9	<20	mg/kg

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Tetramethyl acetyloctahydronaphthalenes	68155-66-8 54464-57-2 68155-67-9	<20	mg/kg
Majantol	103694-68-4	<20	mg/kg
Vanillin	121-33-5	<20	mg/kg
Linalyl acetate	115-95-7	<20	mg/kg
Eugenyl acetate	93-28-7	<20	mg/kg
Isoeugenyl acetate	93-29-8	<20	mg/kg
Geranyl acetate	105-87-3	<20	mg/kg
(Z) alpha-santalol	115-71-9	<20	mg/kg
(Z) beta-santalol	77-42-9	<20	mg/kg
Limonene	5989-27-5	<5	mg/kg
Menthol	89-78-1	<5	mg/kg
Santolol	11031-45-1	<5	mg/kg
Evernia Furfuracea Extract	90028-67-4	<10	mg/kg
Evernia Prunastri Extract	90028-68-5	<10	mg/kg
Atranol	526-37-4	<5	mg/kg
Chloratranol	57074-21-2	<5	mg/kg
Methyl Eugenol	93-15-2	<1	mg/kg
6-Methylcumarin / 7-Methylcumarin Summed	92-48-8 / 2445-83-2	<5	mg/kg

Based on our manufacturing knowledge of the material and process and these testing results, we do not expect the material above to be present.