

FRAGRANCE ALLERGEN DECLARATION

NARCISSE BASE
184092 D

PRODUCT IDENTIFICATION

Product Information	Details
Product Name	Narcisse Base
Manufacturer	Firmenich
Manufacturer Product Code	184092 D
Chemical Description	Proprietary fragrance mixture
CAS Number	mixture
EC Number	mixture
INCI Name	Parfum / Aroma
Product Type	Perfumery base
Source Reference	Firmenich Reference 23826797
Source Version	1.0

REGULATORY BASIS

This declaration has been prepared with reference to:

- Regulation (EC) No. 1223/2009 on cosmetic products
- Annex II and Annex III fragrance-allergen provisions
- Commission Regulation (EU) 2023/1545
- Firmenich’s published allergen declaration for Narcisse Base 184092 D

DECLARATION

The following concentrations are based on Firmenich’s calculated fragrance-allergen declaration for Narcisse Base 184092 D, dated 18 October 2024.

The manufacturer states that these are calculated concentrations and do not replace chromatographic quantification of individual production lots.

A dash indicates that the substance was not analytically detectable at the stated reporting level, although trace presence below the reporting limit cannot be completely excluded.

FRAGRANCE ALLERGEN CONTENT

Fragrance Allergen	CAS Number	Direct Addition	Indirect Natural	Indirect Synthetic	Total
Alpha-Isomethyl Ionone	127-51-5	1.4000%	—	—	1.4000%
Amyl Cinnamal	122-40-7	—	—	—	Not detected
Amylcinnamyl Alcohol	101-85-9	—	—	—	Not detected

Anise Alcohol	105-13-5	—	—	—	Not detected
Benzyl Alcohol	100-51-6	6.5000%	—	0.0635%	6.5635%
Benzyl Benzoate	120-51-4	2.6500%	—	0.0033%	2.6533%
Benzyl Cinnamate	103-41-3	—	—	—	Not detected
Benzyl Salicylate	118-58-1	—	—	0.0004%	0.0004%
Butylphenyl Methylpropional	80-54-6	—	—	—	Not detected
Cinnamal	104-55-2	—	—	—	Not detected
Cinnamyl Alcohol	104-54-1	—	—	—	Not detected
Citral	5392-40-5	—	—	0.0141%	0.0141%
Citronellol	106-22-9	0.5000%	—	0.0025%	0.5025%
Coumarin	91-64-5	—	—	—	Not detected
Eugenol	97-53-0	0.6500%	—	—	0.6500%
Evernia Furfuracea Extract	90028-67-4	—	—	—	Not detected
Evernia Prunastri Extract	90028-68-5	—	—	—	Not detected
Farnesol	4602-84-0	—	—	—	Not detected
Geraniol	106-24-1	1.2220%	—	0.0039%	1.2259%
Hexyl Cinnamal	101-86-0	—	—	—	Not detected
Hydroxycitronellal	107-75-5	—	—	—	Not detected
Hydroxyisohexyl-3-Cyclohexene Carboxaldehyde	31906-04-4	—	—	—	Not detected
HMPCC – commercial isomer mixture	51414-25-6 / 31906-04-4	—	—	—	Not detected
Isoeugenol	97-54-1	—	0.0001%	—	0.0001%
Limonene	5989-27-5	—	0.0010%	0.0049%	0.0058%
Linalool	78-70-6	1.2994%	—	—	1.2995%
Methyl 2-Octynoate	111-12-6	—	—	—	Not detected

ALLERGENS PRESENT AT QUANTIFIABLE LEVELS

The manufacturer declaration identifies the following fragrance allergens at quantifiable concentrations:

Allergen	Total Concentration in Raw Material
Benzyl Alcohol	6.5635%
Benzyl Benzoate	2.6533%
Alpha-Isomethyl Ionone	1.4000%
Linalool	1.2995%
Geraniol	1.2259%
Eugenol	0.6500%

Citronellol	0.5025%
Citral	0.0141%
Limonene	0.0058%
Benzyl Salicylate	0.0004%
Isoeugenol	0.0001%

FINISHED-PRODUCT LABELLING THRESHOLDS

Fragrance allergens must generally be individually declared in the finished cosmetic ingredient list when present above:

Product Type	Threshold in Finished Product
Leave-on cosmetic products	0.001%
Rinse-off cosmetic products	0.01%

ILLUSTRATIVE MAXIMUM BASE LEVEL BEFORE THRESHOLD

The following values show the approximate concentration of Narcisse Base in a finished product at which each allergen reaches the applicable declaration threshold.

Allergen	Raw-Material Level	Leave-On Threshold Reached at Approx.	Rinse-Off Threshold Reached at Approx.
Benzyl Alcohol	6.5635%	0.0152% base	0.1524% base
Benzyl Benzoate	2.6533%	0.0377% base	0.3769% base
Alpha-Isomethyl Ionone	1.4000%	0.0714% base	0.7143% base
Linalool	1.2995%	0.0770% base	0.7695% base
Geraniol	1.2259%	0.0816% base	0.8157% base
Eugenol	0.6500%	0.1538% base	1.5385% base
Citronellol	0.5025%	0.1990% base	1.9900% base
Citral	0.0141%	7.0922% base	70.9220% base
Limonene	0.0058%	17.2414% base	Above practical use levels
Benzyl Salicylate	0.0004%	Above practical use levels	Above practical use levels
Isoeugenol	0.0001%	Above practical use levels	Above practical use levels

These figures consider Narcisse Base alone and do not include allergen contributions from other ingredients in the finished formulation.

CALCULATION PRINCIPLE

The final concentration of each fragrance allergen should be calculated as:

Allergen concentration in Narcisse Base × Narcisse Base concentration in fragrance compound × fragrance-compound concentration in the finished product

Where the base is added directly to the finished product:

Allergen concentration in Narcisse Base × Narcisse Base percentage in the finished product

EXPANDED EU ALLERGEN FRAMEWORK

The manufacturer's source declaration covers the traditional listed fragrance allergens.

Commission Regulation (EU) 2023/1545 expanded the number of fragrance allergens subject to individual labelling. Therefore, this declaration should not be interpreted as a quantitative declaration for every additional substance introduced under the expanded EU framework.

An updated manufacturer declaration covering the expanded list should be obtained where required for products placed on the EU market under the applicable implementation timetable.

PROHIBITED SUBSTANCES

The source declaration reports the following as not detected:

- Butylphenyl Methylpropional
- Hydroxyisohexyl-3-Cyclohexene Carboxaldehyde
- HMPCC commercial isomer mixture

This declaration does not replace batch-specific testing or the current manufacturer compliance statement.

CUSTOMER RESPONSIBILITY

The finished-product manufacturer remains responsible for:

- Confirming that the correct Firmenich product reference is used
- Obtaining the latest manufacturer allergen declaration
- Calculating allergens in the complete formula
- Adding contributions from all raw materials
- Applying the correct leave-on or rinse-off threshold
- Reviewing the expanded EU allergen requirements
- Applying transitional implementation provisions
- Completing the Cosmetic Product Safety Report
- Ensuring compliance in every intended market

CONCLUSION

Based on Firmenich's declaration for Narcisse Base 184092 D, the material contains quantifiable levels of:

Alpha-Isomethyl Ionone, Benzyl Alcohol, Benzyl Benzoate, Benzyl Salicylate, Citral, Citronellol, Eugenol, Geraniol, Isoeugenol, Limonene and Linalool.

Finished cosmetic products must declare the applicable allergen names where their final concentrations exceed the relevant regulatory thresholds.

AUTHORISED BY

Fozia Khot
Director