

EU ALLERGEN DECLARATION CERTIFICATE

Supplier: Aromology

Product Name: Aldehyde C-12 Lauric Natural

Chemical Name: Dodecanal (Natural)

INCI Name: Dodecanal

CAS Number: 112-54-9

EC Number: 203-983-6

Product Type: Natural Aroma Chemical (Natural Isolate)

Source: Naturally isolated from citrus essential oils and other natural botanical sources

1. Product Information

Parameter	Details
Product Name	Aldehyde C-12 Lauric Natural
Chemical Name	Dodecanal (Natural)
INCI Name	Dodecanal
CAS Number	112-54-9
EC Number	203-983-6
Product Type	Natural Aroma Chemical (Natural Isolate)
Source	Naturally isolated from essential oils
Supplier	Aromology

2. Regulatory Reference

This declaration has been prepared in accordance with:

- Regulation (EC) No. 1223/2009 on Cosmetic Products
 - Commission Regulation (EU) 2023/1545
 - Annex III – Fragrance Allergens
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3. Declared Allergens

Based on the available supplier documentation and analytical information, Aldehyde C-12 Lauric Natural (Dodecanal) does not contain any declarable fragrance allergens listed in Annex III of Regulation (EC) No. 1223/2009 above the applicable reporting thresholds.

Allergen	CAS Number	Typical Content (%)
None	—	Not Detected

4. Additional Annex III Allergens

The following Annex III fragrance allergens are not intentionally added and are not expected to be present above reportable levels.

Allergen	Status
Amyl Cinnamal	Not Detected
Amylcinnamyl Alcohol	Not Detected
Anise Alcohol	Not Detected
Benzyl Alcohol	Not Detected*
Benzyl Benzoate	Not Detected
Benzyl Cinnamate	Not Detected
Benzyl Salicylate	Not Detected
Cinnamal	Not Detected
Cinnamyl Alcohol	Not Detected
Citral	Not Detected*
Citronellol	Not Detected*
Coumarin	Not Detected
Eugenol	Not Detected*
Farnesol	Not Detected
Geraniol	Not Detected*
Hexyl Cinnamal	Not Detected
Hydroxycitronellal	Not Detected
Isoeugenol	Not Detected
Limonene	Not Detected*
Linalool	Not Detected*
Methyl Salicylate	Not Detected
Alpha-Isomethyl Ionone	Not Detected
Vanillin	Not Detected

*As this product is a natural isolate, trace quantities of naturally occurring constituents may vary depending on the botanical source and purification process. Based on current analytical information, these substances are not expected to be present above the declaration thresholds established under Regulation (EC) No. 1223/2009.

5. Allergen Summary

Parameter	Result
Declarable EU Allergens Present	No
Added Synthetic Allergens	None
Product Type	Natural Aroma Chemical (Natural Isolate)
Purity	Typically $\geq 99\%$ Dodecanal (Natural)

6. Statement of Conformity

Aromology declares that Aldehyde C-12 Lauric Natural (Dodecanal), CAS No. 112-54-9, has been evaluated using supplier documentation and available analytical data.

No fragrance allergens listed in Annex III of Regulation (EC) No. 1223/2009, as amended by Commission Regulation (EU) 2023/1545, are expected to be present above the applicable declaration thresholds.

As this material is a naturally derived isolate, slight variations in trace constituents may occur between production batches due to differences in botanical origin and isolation processes. These natural variations do not affect the identity or intended use of the product.

The responsibility for determining allergen declaration requirements for the finished cosmetic product remains with the manufacturer of the finished formulation.

This document has been prepared in accordance with the format and structure of the approved Aromology EU Allergen Declaration Certificate template.

7. Certificate Information

Parameter	Details
Document Type	EU Allergen Declaration
Issue Date	18 February 2026
Review Date	February 2028
Status	Compliant



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