

EU ALLERGEN DECLARATION CERTIFICATE

In accordance with Regulation (EC) No. 1223/2009 (as amended) – Annex III (EU Cosmetic Regulation)

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PRODUCT INFORMATION

Parameter	Details
Product Name	Premium Basil Essential Oil
Botanical Name	<i>Ocimum basilicum</i> L.
INCI Name	Ocimum Basilicum (Basil) Oil
Plant Part	Leaves and Flowering Aerial Parts
Extraction Method	Steam Distillation
Product Type	100% Pure Natural Essential Oil
Country of Origin	Egypt
CAS Number	8015-73-4
EC Number	283-900-8

DECLARATION BASIS

Premium Basil Essential Oil is a Natural Complex Substance. Its naturally occurring allergen composition may vary according to chemotype, botanical conditions, harvest period, distillation parameters and storage history.

The following declaration represents the expected allergen profile of a linalool-rich Egyptian basil essential oil. Exact concentrations must be confirmed by batch-specific GC/MS analysis or the original manufacturer's allergen statement.

REPRESENTATIVE EU FRAGRANCE ALLERGEN PROFILE

EU Fragrance Allergen	CAS Number	Representative Status
Linalool	78-70-6	Naturally present; major constituent
Eugenol	97-53-0	Naturally present
Limonene	5989-27-5 / 138-86-3	May be naturally present
Geraniol	106-24-1	May be naturally present at low level
Citral	5392-40-5	Possible trace constituent

Citronellol	106-22-9	Possible trace constituent
Isoeugenol	97-54-1	Possible trace constituent
Benzyl Alcohol	100-51-6	Possible trace constituent
Benzyl Benzoate	120-51-4	Possible trace constituent
Farnesol	4602-84-0	Possible trace constituent
Coumarin	91-64-5	Not typically expected; batch confirmation required
Cinnamal	104-55-2	Not typically expected; batch confirmation required
Cinnamyl Alcohol	104-54-1	Not typically expected; batch confirmation required
Hydroxycitronellal	107-75-5	Not expected as a natural constituent
Amyl Cinnamal	122-40-7	Not expected as a natural constituent
Hexyl Cinnamal	101-86-0	Not expected as a natural constituent

ADDITIONAL EXPANDED-ALLERGEN CONSIDERATIONS

Under the expanded EU fragrance-allergen framework, botanical essential oils may also contribute additional declarable substances or grouped constituents.

For this material, batch-specific assessment should consider substances such as:

- Linalool and its oxidation products;
- Limonene and its oxidation products;
- Eugenol and related phenolic constituents;
- Geraniol;
- Citral;
- β -Caryophyllene;
- Terpeneol-related constituents; and
- Other regulated constituents identified in the analytical profile.

No definitive quantitative declaration for the expanded allergen list should be issued without batch-specific analytical or supplier data.

EU COSMETIC LABELLING THRESHOLDS

An applicable fragrance allergen must be declared in the finished cosmetic product ingredient list when its concentration exceeds:

Finished Cosmetic Product Type	Labelling Threshold
Leave-on Product	0.001%
Rinse-off Product	0.01%

These thresholds apply to the allergen concentration in the finished cosmetic product, not directly to the concentration in the essential oil.

CALCULATION GUIDANCE

Allergen concentration in finished product (%) =

Basil essential oil used in finished product (%) × allergen concentration in basil oil (%) ÷ 100

All contributions of the same allergen from other fragrance materials must also be added before determining the finished-product labelling requirement.

DECLARATION

Premium Basil Essential Oil – Egypt is expected to contain linalool and eugenol naturally and may contain additional fragrance allergens at lower or trace concentrations.

Final EU cosmetic labelling must be based on:

- Batch-specific allergen data;
- The concentration of this material in the finished product;
- All other sources of each allergen in the formulation; and
- The applicable regulatory implementation dates and requirements.

DISCLAIMER

This declaration is based on the representative composition of Egyptian linalool-rich basil essential oil. It is not a substitute for an original producer's batch-specific allergen certificate or validated analytical report.

Natural variation may affect the identity and concentration of individual allergens. The finished-product manufacturer remains responsible for final regulatory assessment and cosmetic ingredient labelling.

AUTHORISED BY

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