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IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

Supplier

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PRODUCT INFORMATION

Parameter	Details
Product Name	Patchouli Essential Oil CO ₂
Botanical Name	<i>Pogostemon cablin</i> (Blanco) Benth.
INCI Name	Pogostemon Cablin Leaf Oil
Plant Part	Dried Leaves and Aerial Parts
Extraction Method	Supercritical Carbon Dioxide Extraction
CAS Numbers	8014-09-3 / 84238-39-1
Product Type	Natural Complex Substance
Country of Origin	India
IFRA Reference	51 st Amendment

2. IFRA STATUS

Patchouli Essential Oil CO₂ – India is a Natural Complex Substance, obtained by supercritical carbon dioxide extraction of *Pogostemon cablin* leaves and aerial parts.

Based on the known representative composition of this material:

- No dedicated IFRA Standard establishing a single universal maximum concentration has been identified for the complete Patchouli CO₂ extract.
- The raw material must not automatically be treated as unrestricted in every application.
- IFRA conformity must be calculated from the concentration of any IFRA-restricted constituents present in the batch and their total contribution from all ingredients in the finished fragrance.
- The applicable limit depends on the intended finished-product category under the IFRA Standards.



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3. REPRESENTATIVE NATURALLY OCCURRING CONSTITUENTS

Constituent	Representative Status
Patchouli Alcohol / Patchoulol	Major natural constituent
α -Guaiene	Naturally occurring
Seychellene	Naturally occurring
α -Patchoulene	Naturally occurring
β -Patchoulene	Naturally occurring
Pogostol	Naturally occurring
β -Caryophyllene	Naturally occurring
Limonene	Possible trace constituent
Linalool	Possible trace constituent
Farnesol	Possible trace constituent
Other Oxidation Products	Storage and batch dependent

4. IFRA CATEGORY ASSESSMENT

IFRA Category	Status for the Raw Material
Categories 1–12	No universal category-specific maximum is assigned in this statement
Final Permitted Concentration	Must be calculated from batch composition and the full fragrance formula
Finished-Product Assessment	Required
Batch-Specific GC/MS Review	Recommended
Original Manufacturer's IFRA Certificate	Takes precedence where available

5. BASIS OF CONFORMITY

Conformity with the IFRA 51st Amendment must be determined using:

1. The batch-specific chromatographic composition of the Patchouli CO₂ extract.
 2. The total level of each restricted constituent from all fragrance ingredients.
 3. The concentration of the complete fragrance mixture in the finished product.
 4. The correct IFRA category and subcategory.
 5. Any applicable IFRA specification, prohibition or restriction.
 6. Applicable regional cosmetic and chemical legislation.
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6. DECLARATION

Aromology Trading LLC declares that:



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- The product is a natural botanical extract and not a compounded fragrance mixture.
- No synthetic fragrance substances are intentionally added.
- No universal maximum use level is certified for all IFRA categories.
- The material may be used where the finished fragrance formulation complies with the applicable IFRA 51st Amendment Standards.
- Compliance must be recalculated whenever the formula, product category, usage level or batch composition changes.
- This statement does not constitute a toxicological safety assessment of the finished consumer product.

7. IMPORTANT LIMITATIONS

This document does not:

- Certify unrestricted use at 100%.
- Replace the original manufacturer's IFRA Certificate of Conformity.
- Replace a batch-specific GC/MS report.
- Replace a cosmetic-product safety report.
- Cover non-fragrance regulatory requirements.
- Confirm compliance with legislation outside the stated scope.

8. CONCLUSION

Patchouli Essential Oil CO₂ – India may be used in fragrance applications subject to calculation and confirmation of compliance with the IFRA 51st Amendment for the intended finished-product category.

AUTHORISED BY

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Director

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