

EU ALLERGEN DECLARATION CERTIFICATE

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

Product Information

Parameter	Details
Product Name	Black Pepper Essential CO ₂
Botanical Name	<i>Piper nigrum</i> L.
INCI Name	Piper Nigrum Fruit Extract
CAS Number	8006-82-4
EC Number	284-524-7
Origin	India

Declaration

Black Pepper Essential CO₂ is obtained by supercritical carbon dioxide extraction of the dried fruits of *Piper nigrum*. As with all natural extracts, composition varies according to harvest, geographical origin and extraction conditions. Quantitative allergen concentrations should be confirmed by batch-specific GC-MS analysis where regulatory disclosure is required.

Typical EU Fragrance Allergen Profile

EU Fragrance Allergen Typical Status

Limonene	Naturally Present
Linalool	Naturally Present
Citral	May be Naturally Present
Geraniol	May be Naturally Present
Citronellol	May be Naturally Present
Eugenol	Trace May be Present
Farnesol	Not Typically Present
Benzyl Alcohol	Not Typically Present
Benzyl Benzoate	Not Typically Present
Benzyl Salicylate	Not Typically Present
Cinnamal	Not Typically Present
Cinnamyl Alcohol	Not Typically Present
Coumarin	Not Typically Present
Hydroxycitronellal	Not Present
Isoeugenol	Trace May be Present

Statement

- No fragrance allergens have been intentionally added.
- The listed allergens are naturally occurring constituents of the CO₂ extract.
- Quantitative allergen concentrations should be confirmed by batch-specific GC-MS analysis where regulatory disclosure is required.
- The manufacturer of the finished cosmetic product remains responsible for determining allergen labelling requirements in accordance with Regulation (EU) 2023/1545.

Prepared By:

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