[ID] Clove CO2 Select Extract - Syzygium aromaticum

Syzygium aromaticum · Myrtaceae

CO2 extract | Oil-soluble | INCI listed in EU CosIng

1. Product identification

Product name	[ID] Clove CO2 Select Extract - Syzygium aromaticum
Botanical name	*Syzygium aromaticum*
Plant family	Myrtaceae
Common names	Clove, Laung, Long, Loung, Lavang, Clove Bud
Indian / Ayurvedic names	লবঙ্গ, கிராம்பு, లవంగం, ഗ്രാമ്പൂ
Plant part used	Flower bud, Leaf
Product form	CO2 extract
Country of origin	Indonesia
Product code (SKU base)	50132-CO2-SYARO

2. Composition and identifiers

INCI: Eugenia Caryophyllus Bud Extract

INCI / COMPONENT	FUNCTION	CAS	EC	PROPORTION
Eugenia Caryophyllus Bud Extract	Botanical ingredient	84961-50-2	284-638-7	100 %

EU CosIng reference no.: 39962 · INCI status: Verified in CosIng

Where more than one CAS number is shown, the botanical substance is registered under several CAS numbers (e.g. EINECS and TSCA variants); all refer to the same INCI name.

3. Manufacturing

Process	Supercritical CO_2 extraction
Additives	No added colours, fragrance or preservatives unless stated on the label.

4. Typical properties

Physical state	Viscous liquid, paste or semi-solid
Appearance / colour	Characteristic of the plant material; may vary naturally between harvests
Odour	Characteristic
Solubility	Oil-soluble
Flash point	Not determined for this batch — see COA

Typical values describe the product type and are not a specification. Batch-specific results (assay, moisture, microbiology, heavy metals as applicable) are given on the Certificate of Analysis, available on request.

5. Applications and use

Applications	Hair care, Perfumery, Skincare
Markets	Cosmetics & personal care
Suggested use level	Use in accordance with IFRA Standards and applicable regulations; typical use level 0.05–2 %.

The formulator is responsible for confirming suitability, stability and regulatory compliance of the finished product in the intended market. Not intended for direct medicinal use.

6. Packaging, storage and shelf life

Pack sizes	225 g, 1 Kg, 5 Kg — bulk and custom quantities on request
Storage	Store in tightly closed original containers (amber glass, aluminium or lacquered steel) in a cool (below 20 °C), dark, well-ventilated place away from heat, ignition sources and oxidising agents. Keep containers well filled to limit oxidation.
Shelf life	24 months from the date of manufacture in unopened, well-filled original containers stored as recommended (citrus oils: 12 months).

7. Documentation and quality

Safety Data Sheet	SDS-50132-CO2-SYARO — available for download on the product page
Certificate of Analysis	Batch-specific COA available on request
Other documents	Allergen, IFRA, origin and other statements on request, subject to availability

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