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[TH] Bitter Melon Extract (Charantin) - Momordica charantia

Momordica charantia · Cucurbitaceae

Extract powder | Water-dispersible | INCI listed in EU CosIng

1. Product identification

Product name	[TH] Bitter Melon Extract (Charantin) - Momordica charantia
Botanical name	*Momordica charantia* (syn. *Momordica muricata, Momordica sinensis*)
Plant family	Cucurbitaceae
Common names	Bitter Gourd, Karela, Bitter Melon, Goya, Caraille Or Carilley, Papailla
Indian / Ayurvedic names	करला, பாகல்/பாகற்கொடி, కాకర కాయ, പാവൽ
Plant part used	Fruit
Product form	Extract powder
Country of origin	Thailand
Product code (SKU base)	77683-EXTD-MOCHA

2. Composition and identifiers

INCI: Momordica Charantia Fruit Extract

INCI / COMPONENT	FUNCTION	CAS	EC	PROPORTION
Momordica Charantia Fruit Extract	Botanical ingredient	93333-80-3	297-050-0	100 %

EU CosIng reference no.: 56886 · 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	Hydro-alcoholic extraction
Additives	No added colours, fragrance or preservatives unless stated on the label.

4. Typical properties

Physical state	Solid (powder)
Appearance / colour	Characteristic of the plant material; may vary naturally between harvests
Odour	Characteristic
Solubility	Water-dispersible

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	Herbal tea & infusions, Skincare, Supplements
Markets	Cosmetics & personal care, Food & beverage, Nutraceuticals
Suggested use level	Use according to the formulation; typical inclusion in cosmetics 1–10 %, in food and supplements as permitted by local regulations.

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, Sample — bulk and custom quantities on request
Storage	Store in tightly closed original containers in a cool (below 25 °C), dry, well-ventilated place, away from direct sunlight, moisture, strong odours and incompatible materials.
Shelf life	24 months from the date of manufacture in unopened original packaging stored as recommended.

7. Documentation and quality

Safety Data Sheet	SDS-77683-EXTD-MOCHA — 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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