

# Papaya Leaf Glycerin Extract - Carica papaya

*Carica papaya* · Caricaceae

Glycerin extract

Water-soluble

INCI listed in EU CosIng

## 1. Product identification

|                          |                                                                                                                                                                                            |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product name             | Papaya Leaf Glycerin Extract - Carica papaya                                                                                                                                               |
| Botanical name           | <i>Carica papaya</i> (syn. <i>Carica citriformis</i> , <i>Carica cubensis</i> , <i>Carica hermaphrodita</i> , <i>Carica jamaicensis</i> , <i>Carica jimenezii</i> , <i>Carica mamaya</i> ) |
| Plant family             | Caricaceae                                                                                                                                                                                 |
| Common names             | Papaya, Papita, Papain, Papaw, Pawpaw, Papita Beej                                                                                                                                         |
| Indian / Ayurvedic names | पापई, शैला, पेपे फल, पप्पलय/मामला/कक़ुआ                                                                                                                                                    |
| Plant part used          | Leaf                                                                                                                                                                                       |
| Product form             | Glycerin extract                                                                                                                                                                           |
| Country of origin        | India                                                                                                                                                                                      |
| Product code (SKU base)  | 20759-GLY-CAPAP                                                                                                                                                                            |

## 2. Composition and identifiers

**INCI:** Glycerin, Aqua, Carica Papaya Leaf Extract

| INCI / COMPONENT           | FUNCTION          | CAS        | EC        | PROPORTION |
|----------------------------|-------------------|------------|-----------|------------|
| Glycerin                   | Solvent           | 56-81-5    | 200-289-5 | —          |
| Aqua                       | Solvent           | 7732-18-5  | 231-791-2 | —          |
| Carica Papaya Leaf Extract | Botanical extract | 84012-30-6 | —         | —          |

Solvent system: Glycerin : water 75:25.

EU CosIng reference no.: 34040, 92472, 32451 · 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   | Maceration in vegetable glycerin and water                               |
| Additives | No added colours, fragrance or preservatives unless stated on the label. |

## 4. Typical properties

|                     |                                                                           |
|---------------------|---------------------------------------------------------------------------|
| Physical state      | Liquid (viscous)                                                          |
| Appearance / colour | Characteristic of the plant material; may vary naturally between harvests |

|                    |                                                                                    |
|--------------------|------------------------------------------------------------------------------------|
| <b>Odour</b>       | Characteristic                                                                     |
| <b>Solubility</b>  | Water-soluble                                                                      |
| <b>Flash point</b> | Not flammable (glycerin–water solution); pure glycerin approx. 160 °C (closed cup) |

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

|                            |                                                      |
|----------------------------|------------------------------------------------------|
| <b>Applications</b>        | Skincare, Supplements                                |
| <b>Markets</b>             | Cosmetics & personal care, Nutraceuticals            |
| <b>Suggested use level</b> | Typical use level in cosmetics 1–10 % (water phase). |

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

|                   |                                                                                                                                                    |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Pack sizes</b> | 225 g, 1 Kg, 5 Kg, 25 Kg — bulk and custom quantities on request                                                                                   |
| <b>Storage</b>    | Store in tightly closed containers in a cool (below 25 °C), dry place away from direct sunlight. Glycerin is hygroscopic — keep containers closed. |
| <b>Shelf life</b> | 24 months from the date of manufacture in unopened original packaging stored as recommended.                                                       |

## 7. Documentation and quality

|                                |                                                                                 |
|--------------------------------|---------------------------------------------------------------------------------|
| <b>Safety Data Sheet</b>       | SDS-20759-GLY-CAPAP — available for download on the product page                |
| <b>Certificate of Analysis</b> | Batch-specific COA available on request                                         |
| <b>Other documents</b>         | Allergen, IFRA, origin and other statements on request, subject to availability |

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