

# Carrot Seed Infused Oil - Daucus carota

Daucus carota · Apiaceae

Infused oil Oil-soluble INCI listed in EU CosIng

## 1. Product identification

|                          |                                                                                                                                                                                |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product name             | Carrot Seed Infused Oil - Daucus carota                                                                                                                                        |
| Botanical name           | <i>Daucus carota</i> (syn. <i>Daucus ceretanus</i> , <i>Daucus federicii</i> , <i>Daucus glaber</i> , <i>Daucus gonzaloi</i> , <i>Daucus guttatus</i> , <i>Daucus laevis</i> ) |
| Plant family             | Apiaceae                                                                                                                                                                       |
| Common names             | Carrot, Gajar, Gajjar, Queen Anne'S Lace, Wild Carrot, Bishop'S Lace                                                                                                           |
| Indian / Ayurvedic names | மஞ்சள் முள்ளங்கி, ಕುங்கி, ரಜ್ಜ, காரட், گاجر                                                                                                                                    |
| Plant part used          | Seed                                                                                                                                                                           |
| Product form             | Infused oil                                                                                                                                                                    |
| Base oil options         | Coconut Oil, Jojoba Oil, Olive Oil, Sesame Oil, Sunflower Oil (one base oil per order)                                                                                         |
| Product code (SKU base)  | 67806-INF-DACAR                                                                                                                                                                |

## 2. Composition and identifiers

**INCI:** Daucus Carota Sativa Seed Extract, Cocos Nucifera (Coconut) Oil, Simmondsia Chinensis (Jojoba) Seed Oil, Olea Europaea (Olive) Fruit Oil, Sesamum Indicum (Sesame) Seed Oil, Helianthus Annuus (Sunflower) Seed Oil

| INCI / COMPONENT                       | FUNCTION           | CAS                                  | EC        | PROPORTION |
|----------------------------------------|--------------------|--------------------------------------|-----------|------------|
| Daucus Carota Sativa Seed Extract      | Botanical extract  | 84929-61-3                           | —         | —          |
| Cocos Nucifera (Coconut) Oil           | Solvent            | 8001-31-8                            | 232-282-8 | —          |
| Simmondsia Chinensis (Jojoba) Seed Oil | Carrier / base oil | 90045-98-0                           | —         | —          |
| Olea Europaea (Olive) Fruit Oil        | Solvent            | 8001-25-0                            | 232-277-0 | —          |
| Sesamum Indicum (Sesame) Seed Oil      | Carrier / base oil | 8008-74-0                            | —         | —          |
| Helianthus Annuus (Sunflower) Seed Oil | Carrier / base oil | 84776-03-4 / 8001-21-6 / 164250-88-8 | —         | —          |

EU CosIng reference no.: 55588, 75444, 58617, 77800, 78835, 34238 · 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   | Infusion in carrier oil                                                  |
| Additives | No added colours, fragrance or preservatives unless stated on the label. |

### 4. Typical properties

|                     |                                                                           |
|---------------------|---------------------------------------------------------------------------|
| Physical state      | Liquid                                                                    |
| Appearance / colour | Characteristic of the plant material; may vary naturally between harvests |
| Odour               | Characteristic                                                            |
| Solubility          | Oil-soluble                                                               |
| Flash point         | Typically > 200 °C (vegetable oils; not determined for this batch)        |

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                                                                                             |
| Markets             | Cosmetics & personal care, Food & beverage                                                                                   |
| Suggested use level | Typical use level in cosmetics 1–10 % (oil-soluble and infused oils up to 100 % of the oil phase); carrier oils up to 100 %. |

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, well-filled original containers in a cool (below 25 °C), dry, dark place away from heat, oxidising agents and direct sunlight. Butters and waxes may soften above 25–35 °C. |
| Shelf life | 18–24 months from the date of manufacture in unopened original packaging stored as recommended. Infused and oil-soluble extracts: 12–18 months.                                                      |

### 7. Documentation and quality

|                         |                                                                                 |
|-------------------------|---------------------------------------------------------------------------------|
| Safety Data Sheet       | SDS-67806-INF-DACAR — 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 |

**CHOLAD PRIVATE LIMITED** · C 22/4, 2nd & 3rd Floor, Sector-57, Noida 201301, Uttar Pradesh, India · +91 817 8117 600 · choladco@gmail.com · <https://thewholesaler.eu>

The information in this document is given in good faith and is based on our current knowledge of the product type. It does not constitute a warranty or a legally binding specification. Users must determine the suitability of the product for their own purposes and comply with applicable laws.