

| Product Code                                | K0105   |
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| Product Name                                | Carrot Seed, Essential Oil Organic  |
| Alcohol Status                              | O&3 can confirm that Carrot Seed, Essential Oil Organic is free of Alcohol.   |
| Animal Testing                              | O&3 can confirm that Carrot Seed, Essential Oil Organic has not been Animal Tested for cosmetic purposes by or on behalf of the company, nor has any of its component parts named in the International Cosmetic Ingredient Dictionary & Handbook (11th Edition), 31st December 1990.  |
| BSE/TSE Status                              | O&3 can confirm that Carrot Seed, Essential Oil Organic is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.   |
| Calif Proposition 65                        | O&3 can confirm to their best of their knowledge that Carrot Seed, Essential Oil Organic contains  Myrcene / B-Myrcene which is listed under Californian Proposition 65 State Drinking Water and Toxic  Enforcement Act.  |
| CAS Number                                  | 8015-88-1 / 84929-61-3  |
| Chloramphenicol<br>Residue                  | O&3 can confirm that Carrot Seed, Essential Oil Organic is free from Chloramphenicol residues.  |
| CITES Status                                | O&3 can confirm that Carrot Seed, Essential Oil Organic is not endangered & therefore not applicable for CITES certification.   |
| Classification, Labelling & Packaging (CLP) | O&3 can confirm that Carrot Seed, Essential Oil Organic complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).   |
| CMR Status                                  | O&3 can confirm that Carrot Seed, Essential Oil Organic is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.  |
| Cosmetic Status                             | O&3 can confirm that Carrot Seed, Essential Oil Organic is suitable for cosmetic application. It is not included in the list of substances prohibited in cosmetic products. Neither does it contain parabens, restricted preservatives, colorants or UV filters (Annex II - VI of EU Regulation 1223/2009).   |
| Customs Tariff Code                         | 3301294900  |
| EINCS Number                                | 284-545-1   |
| Ethylene Oxide Status                       | O&3 can confirm that Ethylene Oxide is not being used in production process of Carrot Seed, Essential Oil Organic.  |
| Food Status                                 | O&3 can confirm that Carrot Seed, Essential Oil Organic is suitable for food, only when the appropriate quantities/dilution are used. This material complies with European Food Regulations, i.e. 2023/915. However before consuming or formulating a food item using this ingredient, we insist you email our Technical Team before doing so for our opinion on the dilution applied to your finished product.   |
| Functionality                               | Anti-Inflammatory, Energising, Healing & Soothing, Skin Brightening, Skin Tightening, Warming   |
| Gluten Free                                 | O&3 can confirm that Carrot Seed, Essential Oil Organic is not derived from, neither does it contain any Gluten ingredients.  |
| Gluten Free Statement                       | O&3 can confirm that Carrot Seed, Essential Oil Organic is not derived from, neither does it contain any Gluten ingredients.  |
| GMO (IP) Status                             | O&3 can confirm that Carrot Seed, Essential Oil Organic is not derived/produced from a raw material that has been genetically modified.   |
| HACCP & GMP<br>Statement                    | O&3 can confirm that Carrot Seed, Essential Oil Organic has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.  |
| Hair Benefits                               | Nourish your hair and scalp with the soothing essence of organic Carrot Seed Essential Oil. This essential oil supports hair health, aiding in the strengthening and conditioning of the hair strands. Its warm and earthy aroma creates a sense of calm and relaxation, promoting a peaceful atmosphere. In hair care products, organic Carrot Seed Essential Oil leaves the hair feeling nourished and rejuvenated. Add a few drops to your favorite hair oil, serum, or treatment for a truly uplifting and nourishing hair care experience. |

The attached information is considered to be correct. Please be aware that detail can change and we encourage clients to update their technical records regularly via www.oand3.com/products/.

The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. It is the ultimate responsibility of the client to pre-approve & assess the safety and suitability of the listed ingredient before use in any final formulations. We encourage carrying out additional tests if necessary. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from O&3.



| Halal  | O&3 can confirm this product is not Halal certified, however it does not contain any animal derived  |
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| · raidi  | product or ingredient, hence it is HALAL applicable.   |
| INCI Listing   | Daucus Carota Sativa Seed Oil  |
| Irradiation Status                                       | O&3 can confirm that Carrot Seed, Essential Oil Organic has not been irradiated at any stage of production.  |
| Karanal Status   | O&3 can confirm that Carrot Seed, Essential Oil Organic is free from Karanal.  |
| Key Essential Fatty Acid<br>Compounds                    | Alphas,Betas   |
| Kosher   | O&3 can confirm that Carrot Seed, Essential Oil Organic is not Kosher Certified.   |
| Leaping Bunny  | O&3 can confirm that Carrot Seed, Essential Oil Organic complies with the criteria of the Humane Cosmetics Standard & has not been tested or re-tested on animals for cosmetic purposes by or on behalf of O&3.  |
| Manufacturing Method                                     | Steam Distilled  |
| Methyl Salicylate Status                                 | O&3 can confirm that Carrot Seed, Essential Oil Organic is free from Methyl Salicylate.  |
| Microbiological & PAH Status & Heavy Metals & Pesticides | O&3 can confirm that Carrot Seed, Essential Oil Organic does not have a micro specification because the product was sterilized in the production process. We can confirm that there is no detectable amounts of pesticides. It is produced from natural raw material and complies within the limits of the oil-related requirements of European Regulation 2023/915 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.   |
| Mycotoxins Status  | O&3 can confirm that Carrot Seed, Essential Oil Organic is compliant with the requirements of the Regulation (EC) N° 2023/915. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins.   |
| Nagoya Protocol  | O&3 can confirm that this material does not fall into the scope of EU ABS Regulation (EU) No 511/2014 (also known as the Nagoya Protocol).   |
| Nanomaterials Status                                     | O&3 can confirm with reference to Carrot Seed, Essential Oil Organic that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.  |
| Organic  | O&3 can confirm Carrot Seed, Essential Oil Organic is certified Organic, please refer to our Organic Certificate and Trading schedule.   |
| Origin Statement   | O&3 can confirm that Carrot Seed, Essential Oil Organic origin is Nepal.   |
| Palm Status  | O&3 can confirm that palm oil has not been used in the process of manufacturing Carrot Seed, Essential Oil Organic.  |
| Parabens Status  | O&3 can confirm that Carrot Seed, Essential Oil Organic is free from Parabens.   |
| Product Page Intro                                       | Embark on a transformative journey with Carrot Seed, Essential Oil Organic and delve into the riches of nature. Carrot Seed, Essential Oil has a long history of use in traditional medicine. It is known for its antiseptic, anti-inflammatory, and antifungal properties. It is a potent Essential Oil Organic with a warm, woody aroma, extracted from the seeds of the carrot plant. In addition to these benefits, Carrot Seed Essential Oil Organic is also used in aromatherapy, as it is known to have a calming and grounding effect on the mind and body. Unlock the magic of Carrot Seed, Essential Oil Organic today, and formulate your products with this wonder ingredient for amazing results. Get a quote or order a sample and embrace nature's gift in your formulations! |
| Product Status   | Pure & Natural.  |
| Pyrrolizidine Alkaloids<br>Status                        | O&3 can confirm that Carrot Seed, Essential Oil Organic is free from any Pyrrolizidine Alkaloids.  |
| REACH Status   | Exempt 1T Per annum.   |
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| Residual Solvents  | O&3 can confirm that no solvents or preservatives we used in the production of Carrot Seed, Essential Oil Organic  |
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| Skin Benefits  | Carrot Seed Essential Oil in its organic form is a true gift from nature. Its warm and earthy aroma creates a sense of calm and relaxation, promoting a peaceful atmosphere. It nourishes and rejuvenates the skin, promoting a radiant and youthful complexion. When used in hair care, Carrot Seed Essential Oil supports hair health, aiding in the strengthening and conditioning of the hair strands. Embrace the natural beauty-enhancing properties of organic Carrot Seed Essential Oil and incorporate it into your self-care routine for a truly uplifting experience. |
| SVHC (Substances of<br>Very High Concern) &<br>Impurities Status | O&3 can confirm that Carrot Seed, Essential Oil Organic is free from of SVHC and any impurities.   |
| Vegan  | O&3 can confirm that Carrot Seed, Essential Oil Organic is suitable for Vegans.  |