

Product Code	K0869
Product Name	Amaranth Oil, Co2 Extract Organic
Alcohol Status	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is free of Alcohol.
Animal Testing	O&3 can confirm that Amaranth Oil, Co2 Extract 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 Amaranth Oil, Co2 Extract 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 Amaranth Oil, Co2 Extract Organic does not contain any contaminants or bi-products known to the State of California that may cause cancer or reproductive toxity as listed under proposition 65 State Drinking Water & Toxic Enforcement Act.
CAS Number	Not Listed.
Chloramphenicol Residue	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Amaranth Oil, Co2 Extract Organic complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
Cosmetic Status	O&3 can confirm that Amaranth Oil, Co2 Extract 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	15159040
EINCS Number	Not Listed.
Ethylene Oxide Status	O&3 can confirm that Ethylene Oxide is not being used in production process of Amaranth Oil, Co2 Extract Organic.
Food Status	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is not a food grade product, however it 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). Food Grade ingredients are available on request.
Functionality	Anti-Inflammatory, Emollient, Moisturising & Hydrating
Gluten Free	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Amaranth Oil, Co2 Extract Organic has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Nourish and strengthen your hair with Organic Amaranth Oil Co2 Extract. This oil provides essential fatty acids and nutrients, promoting hair health and shine. Elevate your haircare formulations with the natural benefits of organic amaranth oil co2 extract.
Halal	O&3 can confirm this product is not Halal certified, however it does not contain any animal derived product or ingredient, hence it is HALAL applicable.
INCI Listing	Amaranthus Spinosus Seed Oil

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.



Irradiation Status	O&3 can confirm that Amaranth Oil, Co2 Extract Organic has not been irradiated at any stage of
	production.
Karanal Status	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is free from Karanal.
Key Essential Fatty Acid Compounds	Linoleic Acid,Oleic Acid
Kosher	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Amaranth Oil, Co2 Extract 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	n/a
Methyl Salicylate Status	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is free from Methyl Salicylate.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Amaranth Oil, Co2 Extract 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 Amaranth Oil, Co2 Extract 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 Amaranth Oil, Co2 Extract 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 Amaranth Oil, Co2 Extract Organic is certified Organic, please refer to our Organic Certificate and Trading schedule.
Origin Statement	O&3 can confirm that Amaranth Oil, Co2 Extract Organic Origin is Germany,
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Amaranth Oil, Co2 Extract Organic.
Parabens Status	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is free from Parabens.
Product Page Intro	Amaranth Oil, Co2 Extract Organic is a versatile oil that can be used for both hair and skin care. It is rich in fatty acids and antioxidants, which makes it ideal for nourishing and protecting the skin and hair. Amaranth oil is known for its high levels of essential fatty acids, including omega-3 and omega-6 fatty acids. These fatty acids are essential for healthy skin and hair. Certified organic and cruelty-free, amaranth oil is also a good source of vitamin E, which is an antioxidant that helps to protect the skin from damage. It is also known to help reduce inflammation and promote wound healing. To learn more about Amaranth Oil, Co2 Extract Organic or to request a quote or sample, please contact us today!
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is free from any Pyrrolizidine Alkaloids.
REACH Status	O&3 can confirm that Amaranth Oil, Co2 Extract Organic supplied is exempt as per Annex IV & V according to EU regulations 1907/2006. This product is not chemically modified, it comes under derogation pursuant to EU regulation 987/2008, Annex II, #9. Hence registration is not required for this product. We can also confirm that none of the substances on the SVHC candidate list can be verified in a concentration of >0.1% in our product.
Residual Solvents	O&3 can confirm that no solvents or preservatives have been used in the production of Amaranth Oil, Co2 Extract Organic.

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Skin Benefits	Nourish your skin with Organic Amaranth Oil Co2 Extract. This oil provides essential fatty acids and antioxidants, promoting healthy and radiant skin. Elevate your formulations with the purity of organic amaranth oil.
SVHC (Substances of Very High Concern) &	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is free from of SVHC and any impurities.
Impurities Status	
Vegan	O&3 can confirm that Amaranth Oil, Co2 Extract Organic is suitable for Vegans.