

Product Code	K0468
Product Name	Tumeric (Curcuma), Essential Oil
Alcohol Status	O&3 can confirm that Turmeric (Curcuma), Essential Oil is free of Alcohol.
Animal Testing	O&3 can confirm that Turmeric (Curcuma), Essential Oil 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 Turmeric (Curcuma), Essential Oil 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 Turmeric (Curcuma), Essential Oil 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	84775-52-0
Chloramphenicol	O&3 can confirm that Turmeric (Curcuma), Essential Oil is free from Chloramphenicol residues.
Residue	
CITES Status	O&3 can confirm that Turmeric (Curcuma), Essential Oil is not endangered & therefore not applicable for
	CITES certification.
Classification, Labelling	O&3 can confirm that Turmeric (Curcuma), Essential Oil complies with Regulation (EC) no 1272/2008;
& Packaging (CLP)	classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Turmeric (Curcuma), Essential Oil contains gamma-Terpinene and p-Cymene that
	are considered CMR substances.
Cosmetic Status	O&3 can confirm that Turmeric (Curcuma), Essential Oil 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	3301 2941 00
EINCS Number	283-882-1
Ethylene Oxide Status	O&3 can confirm that Ethylene Oxide is not being used in production process of Turmeric (Curcuma),
	Essential Oil.
Food Allergen Statement	O&3 can confirm this product does not contain food allergens as per EU Regulation 1169/2011.
Food Status	O&3 can confirm that Turmeric (Curcuma), Essential Oil is suitable for food application, only when the
	appropriate quantity/dilution is used. This material complies with European Food Regulations (i.e.
	2023/915). Please note, if you intend on using this product as a food 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, Antioxidant, Warming
Gluten Free	O&3 can confirm that Turmeric (Curcuma), Essential Oil is not derived from, neither does it contain any
	Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Turmeric (Curcuma), Essential Oil is not derived from, neither does it contain any
	Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Turmeric (Curcuma), Essential Oil is not derived/produced from a raw material that
	has been genetically modified.
HACCP & GMP	O&3 can confirm that Turmeric (Curcuma), Essential Oil has been produced under Good Manufacturing
Statement	Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Turmeric essential oil can be used in hair care products to promote a healthy scalp and support scalp
	health. Its warm and spicy aroma can provide a sensory experience.
INCI Listing	Curcuma Longa Root Oil
Irradiation Status	O&3 can confirm that Turmeric (Curcuma), Essential Oil has not been Irradiated during its production
	process.

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.



Karanal Status	O&3 can confirm that Turmeric (Curcuma), Essential Oil is free from Karanal.
Key Essential Fatty Acid	Alphas
Compounds	, aprilad
Kosher	O&3 can confirm that Turmeric (Curcuma), Essential Oil is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Turmeric (Curcuma), Essential Oil 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 Turmeric (Curcuma), Essential Oil is free from Methyl Salicylate.
Microbiological & PAH	O&3 can confirm that Turmeric (Curcuma), Essential Oil does not have a micro specification because
Status & Heavy Metals &	the product was sterilized in the production process. We can confirm that there is no detectable amounts
Pesticides	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 Turmeric (Curcuma), Essential Oil 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 Turmeric (Curcuma), Essential Oil that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Organic	Not applicable to this grade of product. Organic versions are available on request, please see our Organic category.
Origin Statement	O&3 can confirm that Turmeric (Curcuma), Essential Oil Origin is India.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Turmeric (Curcuma), Essential Oil.
Parabens Status	O&3 can confirm that Turmeric (Curcuma), Essential Oil is free from Parabens.
Product Page Intro	Unearth the captivating allure of Turmeric (Curcuma), Essential Oil, a fragrant essential oil, with a long history of use in traditional medicine. It is known for its anti-inflammatory, antibacterial, and antioxidant properties and is also used to sooth a variety of conditions, including inflammation and skin conditions. In addition to its medicinal benefits, Turmeric (Curcuma), Essential Oil is also used in aromatherapy and is known to have a calming and uplifting effect on the mind and body. Turmeric (Curcuma), Essential Oil can be diffused into the air, added to a carrier oil for massage, or used in skincare and hair care products. Unlock the magic of Turmeric (Curcuma), Essential Oil today! 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 Status	O&3 can confirm that Turmeric (Curcuma), Essential Oil is free from any Pyrrolizidine Alkaloids.
REACH Status	Exempt 1T Per annum.
Residual Solvents	O&3 can confirm that no solvents or preservatives have been used in the production of Turmeric (Curcuma), Essential Oil.
Skin Benefits	Turmeric essential oil has antioxidant and anti-inflammatory properties that can help brighten the skin, reduce inflammation, and promote a radiant complexion. It has soothing and balancing effects on the skin and can help clarify the complexion.



SVHC (Substances of	O&3 can confirm that Turmeric (Curcuma), Essential Oil is free from of SVHC and any impurities.
Very High Concern) &	
Impurities Status	
Vegan	O&3 can confirm that Turmeric (Curcuma), Essential Oil is suitable for Vegans.
Natural Index	1
Natural Content	100%