



Product Code	K0307
<b>Product Name</b>	<b>Nutmeg, Essential Oil</b>
Alcohol Status	O&3 can confirm that Nutmeg, Essential Oil is free of Alcohol.
Animal Testing	O&3 can confirm that Nutmeg, 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 Nutmeg, 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 Nutmeg, Essential Oil contains Myrcene / B-Myrcene, Safrole and Methyl Eugenol, all of which are listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.
CAS Number	84082-68-8
Chloramphenicol Residue	O&3 can confirm that Nutmeg, Essential Oil is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Nutmeg, Essential Oil is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Nutmeg, Essential Oil complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Nutmeg, Essential Oil contains Safrole, p-Cymene and gamma-Terpinene which are all considered CMR substances.
Cosmetic Status	O&3 can confirm that Nutmeg, 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	3301294900
EINCS Number	282-013-3
Ethylene Oxide Status	O&3 can confirm that Ethylene Oxide is not being used in production process of Nutmeg, Essential Oil.
Food Status	O&3 can confirm that Nutmeg, 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, Antimicrobial, Warming
Gluten Free	O&3 can confirm that Nutmeg, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Nutmeg, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Nutmeg, Essential Oil is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Nutmeg, Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Nutmeg Essential Oil can be used in hair care products for its warming and comforting qualities. The oil's rich scent can contribute to a relaxing experience during hair washing or scalp massages. It can also be blended with carrier oils or hair products to infuse a pleasant aroma. While not primarily known for its specific hair benefits, Nutmeg Essential Oil's overall soothing properties can indirectly support scalp health by reducing stress and promoting a tranquil atmosphere.
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.

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/](http://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.

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INCI Listing	Myristica Fragrans Fruit Oil
Irradiation Status	O&3 can confirm that Nutmeg, Essential Oil has not been irradiated at any stage of production.
Karanal Status	O&3 can confirm that Nutmeg, Essential Oil is free from Karanal.
Key Essential Fatty Acid Compounds	Betas
Kosher	O&3 can confirm that Nutmeg, Essential Oil is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Nutmeg, 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 Nutmeg, Essential Oil is free from Methyl Salicylate.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Nutmeg, Essential Oil 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 Nutmeg, 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 Nutmeg, 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 Nutmeg, Essential Oil origin is India.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Nutmeg, Essential Oil.
Parabens Status	O&3 can confirm that Nutmeg, Essential Oil is free from Parabens.
Product Page Intro	Introducing Nutmeg, Essential Oil, with a rich history dating back centuries. Historically, it was a highly prized and expensive spice, often used in traditional medicine and cuisine in various cultures. Its anti-inflammatory and analgesic effects have been valued for their ability to alleviate pain and inflammation. Furthermore, its digestive properties have made it a remedy for gastrointestinal issues throughout history. In the realm of skincare, Nutmeg, Essential Oil's antiseptic and antibacterial attributes have been utilised to combat skin conditions like eczema and acne. Its aromatic allure has also made it a staple in aromatherapy, where its invigorating and stimulating qualities help enhance mental clarity and alertness. Contact us today for a quote or order a sample and elevate your products with Nutmeg, Essential Oil.
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Nutmeg, 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 we used in the production of Nutmeg, Essential Oil
Skin Benefits	Nutmeg Essential Oil is valued for its soothing and warming properties, making it beneficial for aromatherapy and relaxation practices. Its rich and spicy aroma promotes a sense of comfort and relaxation. Nutmeg Essential Oil can be used in diffusers, bath blends, massage oils, or personal perfumes to enjoy its aromatic benefits. The oil's soothing properties can help reduce stress, promote sleep, and create a cozy atmosphere.

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SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Nutmeg, Essential Oil is free from of SVHC and any impurities.
Vegan	O&3 can confirm that Nutmeg, Essential Oil is suitable for Vegans.