

BOMAR

PRODUCT STATEMENTS

Product Name	Nutmeg, Essential Oil
Product Code	K0307
INCI Listing	Myristica Fragrans Fruit Oil
Manufacturing Method	Bomar can confirm Nutmeg, Essential Oil is produced via steam distillation.
Product Status	Pure & Natural
Origin	Bomar can confirm Nutmeg, Essential Oil origin is Indonesia / India.
CAS Number	84082-68-8
EINCS Number	282-013-3
Customs Tariff Code	3301 2941 00
UN Number	1169
The Oil Factor	Bomar presents Nutmeg, Essential Oil. Wild harvested from the Nutmeg Tree, the seed is gathered from the Nutmeg fruit. Once the fruit is dried, the seed is easily obtained & then steam distilled accordingly to deliver a warm yet spicy aroma. Once popular in the Elizabethan era, it was supposedly a prevention ointment for the plague. Today it is widely used in the cosmetic world for creating a warming formulation, so anything with regards to muscle rubs to soothe aches & pains & generate blood circulation.
Functionality	Produced from wild harvested Nutmegs. A warm yet spicy aroma. A good ingredient for 'warming' formulations such as muscle rubs to soothe aches & pains. Use of this ingredient dates back to the Elizabethan era.
REACH Status	Reach exempt <1T PA
Food Status	Bomar 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. 1881/2006). 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.
Cosmetic Status	Bomar 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).
Kosher	Bomar can confirm that Nutmeg, Essential Oil is not Kosher Certified.
Halal	Bomar can confirm this product is NOT Halal certified, however it does not contain any animal derived product or ingredient.
Calif Proposition 65	Bomar 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.
Animal Testing	Bomar 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.
Leaping Bunny	Bomar 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 Bomar.
Vegan	Bomar can confirm that Nutmeg, Essential Oil is suitable for Vegans.
BSE/TSE Status	Bomar can confirm that Nutmeg, Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
GMO (IP) Status	Bomar can confirm that Nutmeg, Essential Oil is not derived/produced from a raw material that has been genetically modified.
Gluten Free	Bomar can confirm that Nutmeg, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Nanomaterials Status	Bomar 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.
Irradiation Status	Bomar can confirm that Nutmeg, Essential Oil has NOT been irradiated at any stage of production.
Residual Solvents	Bomar can confirm that NO solvents or preservatives we used in the production of Nutmeg, Essential Oil
Microbiological & PAH Status & Heavy Metals & Pesticides	Bomar 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 1881/2006 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.
CMR Status	Bomar can confirm that Nutmeg, Essential Oil contains Safrole p-Cymene and gamma-Terpinene which are all considered CMR substances.
CITES Status	Bomar can confirm that Nutmeg, Essential Oil is not endangered & therefore not applicable for CITES certification.
HACCP & GMP Statement	Bomar can confirm that Nutmeg, Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system.
Organic	Not applicable to this product. Organic Versions are available on request.
Classification, Labelling & Packaging (CLP)	Bomar can confirm that Nutmeg, Essential Oil complies with Regulation (EC) No 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
Chloramphenicol Residue	Bomar can confirm that Nutmeg, Essential Oil is free from Chloramphenicol residues.
Mycotoxins Status	Bomar can confirm that Nutmeg, Essential Oil is compliant with the requirements of the Regulation (EC) N° 1881/2006. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins.
Palm Status	Bomar can confirm that palm oil has not been used in the process of manufacturing Nutmeg, Essential Oil.
Parabens Status	Bomar can confirm that Nutmeg, Essential Oil is free from Parabens.
Alcohol Status	Bomar can confirm that Nutmeg, Essential Oil is free of Alcohol.
Pyrrrolizidine Alkaloids Status	Bomar can confirm that Nutmeg, Essential Oil is free from any Pyrrrolizidine Alkaloids.
SVHC (Substances of Very High Concern) & Impurities Status	Bomar can confirm that Nutmeg, Essential Oil is free from of SVHC and any impurities.

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.bomar.ie. 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 Bomar.