

## PRODUCT STATEMENTS

<b>Product Name</b>	<b>Thyme (White), Essential Oil</b>
Product Code	K0463
INCI Listing	Thymus Vulgaris Leaf Oil
Manufacturing Method	O&3 can confirm Thyme (White), Essential Oil is Steam Distilled & blended with fractions to meet standardised Thyme (White), Essential Oil specification.
Grade	Natural Blend
Origin	O&3 can confirm that Thyme (White), Essential Oil Origin is Spain.
CAS Number	84929-51-1
EINCS Number	284-535-7
Customs Tariff Code	3302909000
UN Number	2924
The Oil Factor	Its time for some Thyme! O&3 presents Thyme (White), Essential Oil. We offer a variety of Thyme oils so have a scan of our range. Thyme White, Essential Oil is the crude distillate that we then further re-distill or rectify to get a clear, pale, yellow oil with a fresh, mild scent. Thyme Oil is commonly used in Aromatherapy/massage, hair products & skin care. It aids in preventing hair loss when added into shampoos but also considered a 'toning' oil when applied to skin care formulations. It is widely used in acne treatments to control and prevent acne breakouts. Finally, we like to apply it to insect repellants to prevent bites from insects & mosquitoes. This is the most popular commercial grade we offer, however if you would like a different grade, please do ask.
Functionality	A clear, pale, yellow and fresh/mild scented oil. Beneficial in hair & skin care formulations. Considered a 'toning' oil for the skin & hair loss prevention. Widely used in insect & mosquito repellants.
REACH Status	Reach Exempt
Food Status	O&3 can confirm that Thyme (White), 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	O&3 can confirm that Thyme (White), 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	O&3 can confirm that Thyme (White), Essential Oil is not Kosher Certified.
Halal	O&3 can confirm this product is NOT Halal certified, however it does not contain any animal derived product or ingredient.
Calif Proposition 65	O&3 can confirm to their best of their knowledge that Thyme (White), Essential Oil contains Myrcene which is listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.
Animal Testing	O&3 can confirm that Thyme (White), 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	O&3 can confirm that Thyme (White), 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.
Vegan	O&3 can confirm that Thyme (White), Essential Oil is suitable for Vegans.
BSE/TSE Status	O&3 can confirm that Thyme (White), Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
GMO (IP) Status	O&3 can confirm that Thyme (White), Essential Oil is not derived/produced from a raw material that has been genetically modified.
Gluten Free	O&3 can confirm that Thyme (White), Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Nanomaterials Status	O&3 can confirm with reference to Thyme (White), Essential Oil that NO Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Irradiation Status	O&3 can confirm that Thyme (White), Essential Oil has NOT been Irradiated during its production process.
Residual Solvents	O&3 can confirm that NO solvents or preservatives have been used in the production of Thyme (White), Essential Oil.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Thyme (White), 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	O&3 can confirm that Thyme (White), Essential Oil contains gamma-Terpinene and p-Cymene which are both considered CMR substances.
CITES Status	O&3 can confirm that Thyme (White), Essential Oil is not endangered & therefore not applicable for CITES certification.
Animal Testing	O&3 can confirm that Thyme (White), Essential Oil has not harmed or inflicted any cruelty on animals or people in its production process.
HACCP & GMP Statement	O&3 can confirm that Thyme (White), Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system.
Organic	Not applicable, Organic versions available on request.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Thyme (White), Essential Oil complies with Regulation (EC) No 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
Chloramphenicol Residue	O&3 can confirm that Thyme (White), Essential Oil is free from Chloramphenicol residues.
Mycotoxins Status	O&3 can confirm that Thyme (White), 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	O&3 can confirm that palm oil has not been used in the process of manufacturing Thyme (White), Essential Oil.
Parabens Status	O&3 can confirm that Thyme (White), Essential Oil is free from Parabens.
Alcohol Status	O&3 can confirm that Thyme (White), Essential Oil is free of Alcohol.
Pyrrolizidine Alkaloids Status	O&3 can confirm that Thyme (White), Essential Oil is free from any Pyrrolizidine Alkaloids.
SVHC (Substances of Very High Concern) & Impurities Status	O&3 can confirm that Thyme (White), 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.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.