



Product Code	K0462
<b>Product Name</b>	<b>Thyme (Red), Essential Oil</b>
Alcohol Status	O&3 can confirm that Thyme (Red), Essential Oil is free of Alcohol.
Animal Testing	O&3 can confirm that Thyme (Red), 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 Thyme (Red), 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 Thyme (Red), Essential Oil contains Myrcene / B-Myrcene and Methyl Eugenol which are listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.
CAS Number	84929-51-1
Chloramphenicol Residue	O&3 can confirm that Thyme (Red), Essential Oil is free from Chloramphenicol residues.
CITES Status	O&3 can confirm that Thyme (Red), Essential Oil is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	O&3 can confirm that Thyme (Red), Essential Oil complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	O&3 can confirm that Thyme (Red), Essential Oil contains gamma-Terpinene and p-Cymene which are both considered CMR substances.
Cosmetic Status	O&3 can confirm that Thyme (Red), 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	284-535-7
Ethylene Oxide Status	O&3 can confirm that Ethylene Oxide is not being used in production process of Thyme (Red), Essential Oil.
Food Status	O&3 can confirm that Thyme (Red), 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 Thyme (Red), Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	O&3 can confirm that Thyme (Red), Essential Oil is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	O&3 can confirm that Thyme (Red), Essential Oil is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	O&3 can confirm that Thyme (Red), Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Hair Benefits	Red thyme essential oil can be used in hair care products to promote a healthy scalp and maintain a balanced environment on the scalp.
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	Thymus Vulgaris Oil
Irradiation Status	O&3 can confirm that Thyme (Red), 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/](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.

[www.Oand3.com](http://www.Oand3.com)



Karanal Status	O&3 can confirm that Thyme (Red), Essential Oil is free from Karanal.
Key Essential Fatty Acid Compounds	
Kosher	O&3 can confirm that Thyme (Red), Essential Oil is not Kosher Certified.
Leaping Bunny	O&3 can confirm that Thyme (Red), 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 Thyme (Red), Essential Oil is free from Methyl Salicylate.
Microbiological & PAH Status & Heavy Metals & Pesticides	O&3 can confirm that Thyme (Red), 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 Thyme (Red), 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 Thyme (Red), 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 Thyme (Red), Essential Oil Origin is Spain.
Palm Status	O&3 can confirm that palm oil has not been used in the process of manufacturing Thyme (Red), Essential Oil.
Parabens Status	O&3 can confirm that Thyme (Red), Essential Oil is free from Parabens.
Product Page Intro	Embark upon a journey with Thyme (Red), Essential Oil today and infuse your creations with this exceptional ingredient. Thyme (Red), Essential Oil is a powerful essential oil with a long history of use in traditional medicine. It is known for its antiseptic, antibacterial, and antifungal properties. Considered a 'toning' oil when applied to skin care formulations, it is also widely used in blemish treatments to control and prevent breakouts. In addition, Thyme (Red) Essential Oil is also used in aromatherapy, as it is known to have a warming and stimulating effect on the mind and body and it can be incorporated into insect repellents to prevent bites from insects and mosquitoes. Unlock the magic of Thyme (Red), 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 Thyme (Red), 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 Thyme (Red), Essential Oil.
Skin Benefits	Red thyme essential oil has cleansing and purifying properties, making it beneficial for promoting clear and healthy-looking skin. It has antimicrobial and anti-inflammatory properties that can help soothe skin irritations. It provides a stimulating and energising aroma that can uplift the mood.

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.

[www.Oand3.com](http://www.Oand3.com)



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