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SPECIFICATION SHEET

PRODUCT NAME: THYME WHITE, ESSENTIAL OIL

PRODUCT INCI: THYMUS VULGARIS LEAF OIL

PRODUCT CODE: K0463

CAS NUMBER: 84929-51-1

EINECS NUMBER: 284-535-7

SHELF LIFE / BEST BEFORE: 24 MONTHS

ANALYTICAL DETAILS	RANGE
APPEARANCE	LIQUID
COLOUR	COLORLESS – PALE YELLOW
ODOUR	CHARACTERISTIC
SPECIFIC GRAVITY @ 20°C	0.8940 – 0.935
REFRACTIVE INDEX @ 20°C	1.491 – 1.510

STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

DOCUMENTATION REVIEW DATE:

2023

The attached information is considered to be correct at the time the client received this information. Please be aware that detail can change and we encourage clients to update their records with O&3 regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. The information is not to be disclosed to others, reproduced or transmitted in whole or in part without permission from O&3.

Product Name	Thyme (White), Essential Oil
Product Code	K0463
INCI Listing	Thymus Vulgaris Leaf Oil
Manufacturing Method	n / a
Product Status	Natural.
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
The Oil Factor	Discover the natural power of Thyme (White), Essential Oil, a gentle essential oil with an earthy, sweet aroma. Thyme (White) Essential Oil has a long history of use in traditional medicine and is known for its antiseptic, antibacterial, and antifungal properties. In addition, Thyme (White) Essential Oil is also used in aromatherapy as it is known to have a calming and relaxing effect on the mind and body. It is a gentle oil, and it is suitable for all skin types. Unlock the magic of Thyme (White), 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!
Functionality	Anti-Inflammatory, Antimicrobial, Warming
REACH Status	Exempt 1T Per annum.
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. 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.
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, hence it is HALAL applicable.
Calif Proposition 65	O&3 can confirm to their best of their knowledge that Thyme (White), Essential Oil contains Myrcene / B-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 2023/915 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.
CMR Status	O&3 can confirm that Thyme (White), Essential Oil does contain gamma-Terpinene, a listed CMR substance.
CITES Status	O&3 can confirm that Thyme (White), Essential Oil is not endangered & therefore not applicable for CITES certification.
HACCP & GMP Statement	O&3 can confirm that Thyme (White), Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system. O&3 is BRC certified.
Organic	Not applicable to this grade of product. Organic versions are available on request, please see our Organic category.
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° 2023/915. 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.
Pyrolizidine Alkaloids Status	O&3 can confirm that Thyme (White), Essential Oil is free from any Pyrolizidine 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.