

TECHNICAL DATA SHEET

Organic Thyme Thymol Vulgaris Essential Oil

Thymus vulgaris L., Lamiaceae

PRODUCT CODE:	1000791
CAS Nº:	8007-46-3 / 84929-51-1
EINECS/ELINCS Nº:	284-535-7
INCI:	Thymus Vulgaris Flower/Leaf Oil
METHOD OF OBTAINING:	Water vapor distillation.
NATURE OF THE PRODUCT:	100% Pure and Natural Organic Essential Oil
PART OF THE PLANT:	Stems, leaves and flowers.
ORIGIN:	Spain.
APPEARANCE:	Liquid transparent, from yellow to pale yellow.
ODOR:	Characteristic, aromatic, phenolic, light touch of spices.
RELATIVE DENSITY 20º C:	0.900 – 0.950
REFRACTION INDEX 20ºC:	1.490 – 1.505
OPTICAL ROTATION:	(-5º / +5º)
FLASH POINT:	61 ºC
SHELF LIFE:	4 years
CONSERVATION:	Store in well-filled and closed containers, in a cool, dry place, well-ventilated and protected from light. CAUTION: This product can freeze partially or completely at temperatures below 20ºC. Defrost the container between 60ºC and 80ºC until completely melted and then stir before use.
APPLICATIONS:	Industrial: Under professional supervision. Not intended for retail sale. Use in perfumery, air conditioning, detergents, cosmetics, personal hygiene and pharmacy.
PACKAGING:	Plastic jerricans: 5- 10- 20- 25 Kg. PET bottles: 0.250- 0.500- 1.00 Kg. Glass bottles: 5- 15- 30- 60 ml.