

SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 30/06/11 **PRINT DATE** 25/09/22

PRODUCT THYME OIL, RED SPAIN
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME RED THYME OIL
PLANT OF ORIGIN Thymus Zygis L.
PART OF THE PLANT ENTIRE FLOWERING PLANT (WITHOUT ROOT)
SYNONYMS

CAS 85085-75-2
CAS 2 8007-46-3
EINECS 285-397-0

TARIFF NUMBER 3301294900

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR DARK YELLOW TO PALE BROWN
ODOUR SPICY, PHENOLIC
TASTE CHARACTERISTIC
DENSITY AT 20°C (g / ml) 0,911 - 0,944
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4950 - 1,5100
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) -5,00 / 1,00
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 60,00
ASSAY (% GC) -
ACID VALUE (mg KOH/g) -
SOLUBILITY 2:5 IN ETHANOL 70°
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

PRODUCT MAY CRYSTALLIZE: HEAT GENTLY, HOMOGENIZE AND ASSURE DISSOLUTION.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.