

SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 14/12/10 **PRINT DATE** 17/08/22

PRODUCT THYME OIL, WHITE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 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 COLORLESS TO PALE YELLOW
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.