

SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 12/05/24

PRODUCT THYME OIL, WHITE
APPLICATIONS Industrial raw material not intended for direct use.
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

FEMA 3065
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.