

SPECIFICATION SHEET

VERSION 6,00	VERSION DATE 19/09/22	PRINT DATE	12/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	THYME OIL, RED SPAIN Industrial raw material not intended for direct use. RED THYME OIL Thymus Zygis L. ENTIRE FLOWERING PLANT (WITHOUT ROOT)		
CAS CAS 2 EINECS TARIFF NUMBER	85085-75-2 8007-46-3 285-397-0 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 BROW		
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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.