

## **SPECIFICATION SHEET**

<b>VERSION</b> 5,00	VERSION DATE 19/09/22	PRINT DATE	24/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	MARJORAM OIL, SPAIN Industrial raw material not intended for direct use. MARJORAM OIL Thymus mastichina L. FLOWERING PLANT		
CAS CAS 2 EINECS TARIFF NUMBER	84837-14-9 8016-33-9 284-294-8 3301294900		

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

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	PALE YELLOW TO GREEN-YELLOW		
ODOUR	CAMPHOR, EUCALYPTUS, AROMATIC, SWEET		
TASTE	BITTERS	BITTERSWEET	
DENSITY AT 20°C (g / ml)	0,890	- 0,910	
DENSITY 25/25		-	
<b>REFRACTIVE INDEX nD20</b>	1,4600	- 1,4670	
<b>REFRACTIVE INDEX nD25</b>		-	
<b>OPTICAL ROTATION (°)</b>	-5,00	/ 10,00	
BOILING POINT (°C)	-		
MELTING POINT (°C)	-		
FLASH POINT (°C)	52,00		
ASSAY (% GC)	-		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	SOLUBLE	SOLUBLE 1:2,2 ETHANOL 80°	
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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

PURGE HEADSPACE WITH NITROGEN.

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.