

SPECIFICATION SHEET

VERSION 3,00	VERSION DATE 17/07/23	PRINT DATE	24/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	TERPINENE GAMMA EXTRA, NATURAL Industrial raw material not intended for direct use. 1-METHYL-4-ISOPROPYL-1,4-CYCLOHEXADIENE P-MENTHA-1,4-DIENE		
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	Eucaliptus spp. LEAVES C10 H16 136,00 99-85-4		
EINECS	202-794-6		
FEMA TARIFF NUMBER	3559 2902190000	\mathbf{i}	
FOOD GRADE CERTIFIC		pr this product.	

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR	CLEAR MOBILE LIQUID COLORLESS REFRESHING, HERBAL, CITRUS, SPICY	
TASTE	, , ,,	
DENSITY AT 20°C (g / ml)	0,842 - 0,852	
DENSITY 25/25		
REFRACTIVE INDEX nD20	1,4720 - 1,4780	
REFRACTIVE INDEX nD25	<u>-</u>	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	183 deg C (760 mm Hg)	
MELTING POINT (°C)	-	
FLASH POINT (°C)	59,00	
ASSAY (% GC)	> 95	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	< 10 mm Hg (20°C)	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	
OTHER TECHNICAL DATA	PEROXIDE INDEX < 10 mmol/L. THE DRUM HAS TO BE VERIFIED FREQUENTLY AND REPACKED IF ANY SIGN OF DETERIORATION INTERIOR OR EXTERIOR IS	

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.

DETECTED.

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.