

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22		PRINT DATE	24/07/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	EUGENOL Industrial raw material not intend 4-ALLYL-2-METHOXYPHENOL 4-ALLYL-2-METHOXYPHENOL	ed for direct use.		
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT	Eugenia caryophyllata Thunb. LEAVES C10 H12 O2			
CAS	164,00 97-53-0	_0	$\sim \sim$	/
EINECS	202-589-1			
FEMA	2467	\sim	\leq	
TARIFF NUMBER	2909500090	HO	\sim	
FOOD GRADE CERTIFICA	TE AVAILABLE ON REQUEST			
REACH REGISTRATION N	IO. 01-2119971802-33			

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW STRONG, CLOVE-LIKE, SPICY 1,059 - 1,068 -1,5400 - 1,5420 -/ 256°C (1 atm) -9 94,00 > 99 -INSOLUBLE IN WATER 0,009 mm Hg (20°C, calculated) 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.