

SPECIFICATION SHEET

PRODUCT		24/11/24
APPLICATIONS	Industrial raw material not intended for direct use.	
IUPAC NAME	CIS-3-HEXENYL ORTHO-HYDROXYBENZOATE	
SYNONYMS	SALICYLATE DE CIS-3-HEXENYLE CIS-3-HEXENYL ORTHO-HYDROXYBENZOATE	
FORMULA	C ₁₃ H ₁₆ O ₃	
MOLECULAR WEIGHT	220	
CAS	65405-77-8	
EINECS	265-745-8	
FEMA	4750	
CoE	10685	
TARIFF NUMBER	2918230000	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	SWEET, GREEN, FLORAL
DENSITY AT 20°C (g / ml)	1,057-1,065
DENSITY 25/25	1,056-1,064
REFRACTIVE INDEX nD20	1,5170-1,5230
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	271 (1 atm); 145 (5 mm Hg)
MELTING POINT (°C)	-
FLASH POINT (°C)	156
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	10 mm Hg (153°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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.

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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