

SPECIFICATION SHEET

VERSION 1 VERSION DATE 28/02/22 PRINT DATE 17/07/24

PRODUCT SALICYLATE DE CIS-3 HEXENYLE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ORTHO-HYDROXYBENZOATE DE CIS-3-HEXENYLE
SYNONYMS CIS-3-HEXENYL ORTHO-HYDROXYBENZOATE

FORMULA C₁₃ H₁₆ O₃
MOLECULAR WEIGHT 220
CAS 65405-77-8
EINECS 265-745-8
FEMA 4750
CoE 10685
TARIFF NUMBER 2918230000
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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)	110
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

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