

SPECIFICATION SHEET

VERSION 2 VERSION DATE 16/09/19 PRINT DATE 02/07/25

PRODUCT	BENZOATE DE CIS-3-HEXENYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	BENZOATE CIS-3 HEXENYLE
SYNONYMS	(Z)-3- HEXENYL BENZOATE
FORMULA	C ₁₃ H ₁₆ O ₂
MOLECULAR WEIGHT	204
CAS	25152-85-6
EINECS	246-669-4
FEMA	3688
CoE	11778
TARIFF NUMBER	2916310090
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	SALICYLIC, PEAR-LIKE, FLORAL
DENSITY AT 20°C (g / ml)	0,993–1,010
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5030–1,5130
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	105
MELTING POINT (°C)	-
FLASH POINT (°C)	101
ASSAY (% GC)	SUM CIS+TRANS > 98, CIS > 96
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
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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