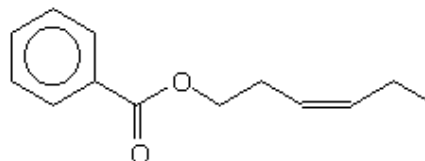


SPECIFICATION SHEET

PRODUCT	CIS-3-HEXENYL BENZOATE BIOSYNTHETIC
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	CIS-3-HEXEN-1-YL BENZOATE
FORMULA	C ₁₃ H ₁₆ O ₂
MOLECULAR WEIGHT	204
CAS	25152-85-6
EINECS	246-669-4
FEMA	3688
TARIFF NUMBER	2916310090



SPECIFICATIONS

VERSION	1	VERSION DATE	19/03/24
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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	GREEN, BALSAMIC
DENSITY AT 20°C (g / ml)	0,993–1,003
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5030–1,5130
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
FLASH POINT (°C)	100
ASSAY (% GC)	SUM CIS+TRANS > 96; CIS > 94
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.