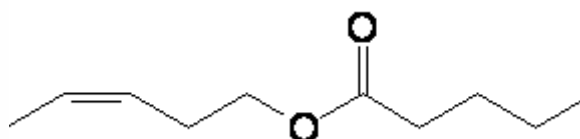


SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	19/09/22	PRINT DATE	19/05/24
PRODUCT	CIS-3-HEXENYL HEXANOATE NATURAL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	CIS-3-HEXENYL HEXANOATE				
SYNONYMS	CIS-3-HEXENYL CAPROATE				
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C ₁₂ H ₂₂ O ₂				
MOLECULAR WEIGHT	198,00				
CAS	31501-11-8				
EINECS	250-661-6				
FEMA	3403				
TARIFF NUMBER	2915907090				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)				



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	FRUITY-GREEN, PEAR-LIKE, FATTY	
TASTE		
DENSITY AT 20°C (g / ml)	0,875	- 0,881
DENSITY 25/25		-
REFRACTIVE INDEX n_{D20}	1,4340	- 1,4380
REFRACTIVE INDEX n_{D25}		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	101,00	
ASSAY (% GC)	> 96	
ACID VALUE (mg KOH/g)	< 2	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	1,333226 (Pa)	
OTHER SOLUBILITIES	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.

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.