

SPECIFICATION SHEET

VERSION	2	VERSION DATE	19/09/22	PRINT DATE	09/01/26
PRODUCT	CIS-3-HEXENOL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	CIS-3-HEXEN-1-OL				
SYNOMYS	LEAF ALCOHOL				
FORMULA	<chem>C6H12O</chem>				
MOLECULAR WEIGHT	100				
CAS	928-96-1				
EINECS	213-192-8				
FEMA	2563				
CoE	750				
FDA	172.515				
TARIFF NUMBER	2905299010				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS		
ODOUR	INTENSE, GREEN, GRASS, PUNGENT		
TASTE	FRESH, GREEN, FRUITY, MELON		
DENSITY AT 20°C (g / ml)	0,842-0,851		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	1,4380-1,4420		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	75°C(36 hPa);156°C(760 mm Hg)		
MELTING POINT (°C)	-		
FLASH POINT (°C)	44		
ASSAY (% GC)	> 98		
ACID VALUE (mg KOH/g)	< 1		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	1,039 mm Hg (25°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 42 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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