

SPECIFICATION SHEET

VERSION	5,00	VERSION DATE 19/09/22		PRINT DATE	19/05/24	
PRODUCT		CIS-3-HEXENOL NATURAL EX-1	MINT			
APPLICATIONS		Industrial raw material not intended for	Industrial raw material not intended for direct use.			
IUPAC NAM	E	CIS-3-HEXEN-1-OL				
SYNONYMS						
PLANT OF O	RIGIN	Mentha arvensis				
PART OF TH	IE PLANT	FLOWERING TOPS				
FORMULA		C6 H12 O				
MOLECULAF	R WEIGHT	100,00				
CAS		928-96-1				
EINECS		213-192-8	CH₃CH₂ ≻=	CH₂CH₂C)H	
FEMA		2563	Ή	Ή		
TARIFF NUM	MBER	2905299010				
FOOD GRAD	E CERTIFIC	ATE AVAILABLE ON REQUEST				
REACH REGISTRATION NO.		NO. On request REACH and non-REACH mat	On request, REACH and non-REACH material available for this product.			

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

CLEAR MOBILE LIQUID COLORLESS INTENSE, GREEN, GRASS, PUNGENT FRESH, GREEN, FRUITY, MELON 0,844 - 0,854 -1,4390 - 1,4430 -/ 75°C(36 hPa);156°C(760 mm Hg) -60,00 CIS >97%; CIS+TRANS >98%; ISOAMYL ALCOHOL < 0,2% -INSOLUBLE IN WATER 1,039 mm Hg (25°C) 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.