

SPECIFICATION SHEET

VERSION 2,00	VERSION DATE 05/11/21	PRINT DATE 23/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CIS-3-HEXENOL NATURAL E Industrial raw material not intended CIS-3-HEXEN-1-OL	BIOTECH FIRMENICH 925001 d for direct use.
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	C6 H12 O 100,00 928-96-1	
EINECS	213-192-8	CH ₃ CH ₂ CH ₂ CH ₂ OH
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICA	2563 2905299000 AVAILABLE ON REQUEST AVAILABLE ON REQUEST	нн
REACH REGISTRATION	NO. 01-2119969743-23	

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 TO PALE YELLOW INTENSE, GREEN, GRASS, PUNGENT 0,844 - 0,852 0,843 - 0,851 - 1,4410 1,4370 1,4350 - 1,4390 1 154,0 - 157,0°C (1 atm) < -20,0 58,00 CIS >95% < 2 19300 mg/l at 20,0°C 226 Pa aT 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. PURGE HEADSPACE WITH NITROGEN.

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.