

SPECIFICATION SHEET

VERSION 3,00 VERSIO	N DATE 30/09/21	PRINT DATE 14/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CIS-3-HEXENYL ISOBUTYRATE Industrial raw material not intended for direct use CIS-3-HEXENYL ISOBUTYRATE (Z)-3-HEXEN-1-YL 2-METHYLPROPANOATE	
FORMULA MOLECULAR WEIGHT CAS	C10 H18 O2 170,10 41519-23-7 O	
EINECS	255-424-0	
FEMA TARIFF NUMBER	3929 2915601990	0
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH material avail	able 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 GREEN, APPLE, FRUITY, CUT GRASS 0,875 - 0,885 -1,4250 - 1,4310 -/ 170 - 171 -66,00 > 96 < 1 INSOLUBLE IN WATER 0,0312 kPa (CALCULATED) 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.