

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 05/05/24
PRODUCT	CIS-3-HEXENYL BUTYRATE	
APPLICATIONS	Industrial raw material not intended for direct use.	
IUPAC NAME	CIS-3-HEXENYL BUTYRATE	
SYNONYMS	BETA-GAMMA-HEXENYL N-BUTYRATE	
FORMULA	C10 H18 O2	
MOLECULAR WEIGHT	170,30	
CAS	16491-36-4	
EINECS	240-553-7	
FEMA	3402	
TARIFF NUMBER	2915601990	
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST	
REACH REGISTRATION NO.	On request. REACH and non-REACH material availab	le 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, FRUITY, BUTTER, WINE, STRAWBERRY GREEN, APPLE, PEAR, SWEET, DAIRY - 0,892 0,882 1,4290 - 1,4330 1 191 - 193 68,00 > 97 (CIS ISOMER) < 1 INSOLUBLE IN WATER NOT DETERMINED 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.