

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 21/04/21 **PRINT DATE** 01/07/22

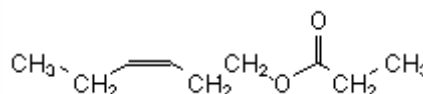
PRODUCT CIS-3-HEXENYL PROPIONATE BIONATURAL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME CIS-3-HEXENYL PROPIONATE
SYNONYMS CIS-3-HEXENYL PROPIONATE

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C₉ H₁₆ O₂
MOLECULAR WEIGHT 156,00
CAS 33467-74-2

EINECS 251-533-2

FEMA 3933
TARIFF NUMBER 2915500000



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	GREEN, VEGETABLE-LIKE, FATTY
TASTE	SLIGHTLY SWEET OR FRUITY
DENSITY AT 20°C (g / ml)	0,885 - 0,897
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4260 - 1,4350
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	180 - 182
MELTING POINT (°C)	
FLASH POINT (°C)	78,00
ASSAY (% GC)	> 97
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.