

SPECIFICATION SHEET

VERSION 18/05/24 2,00 VERSION DATE 19/09/22 **PRINT DATE**

CIS-3-HEXENYL PROPIONATE **PRODUCT**

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME CIS-3-HEXENYL PROPIONATE **SYNONYMS** CIS-3-HEXENYL PROPIONATE

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

EINECS 251-533-2

FEMA 3933

TARIFF NUMBER 2915500000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR GREEN, VEGETABLE-LIKE, FATTY **TASTE** SLIGHTLY SWEET OR FRUITY

0,885 - 0,897 DENSITY AT 20°C (g / ml)

DENSITY 25/25

- 1,4350 **REFRACTIVE INDEX nD20** 1,4260

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) 180 - 182

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 78,00 ASSAY (% GC) > 98 ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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.