

SPECIFICATION SHEET

VERSION 2,00 VERSION DATE 12/05/20 **PRINT DATE** 21/12/24

PRODUCT CIS-3-HEXENYL VALERATE

APPLICATIONS Industrial raw material not intended for direct use.

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

FORMULA C11 H20 O2 **MOLECULAR WEIGHT** 184,28 CAS 35852-46-1

EINECS 252-761-5

FFMΔ 3936

TARIFF NUMBER 2915609000

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 TO PALE YELLOW **ODOUR** GREEN, FRUITY, BUTTERY

TASTE

DENSITY AT 20°C (g / ml) 0,880 - 0,893

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4320 - 1,4380

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C)

76,00 ASSAY (% GC) > 98

ACID VALUE (mg KOH/g)

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.