

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 14/12/24

PRODUCT CIS-3-HEXENYL 2-METHYLBUTYRATE NATURAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME CIS-3-HEXENYL 2-METHYLBUTYRATE
SYNONYMS

PLANT OF ORIGIN
PART OF THE PLANT
FORMULA

C₁₁ H₂₀ O₂

MOLECULAR WEIGHT
CAS

184,00

53398-85-9

EINECS

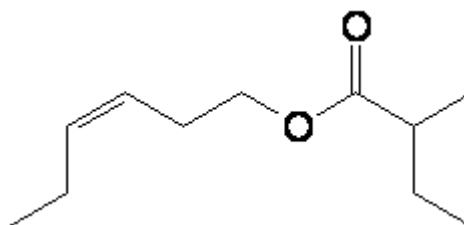
258-517-4

FEMA

3497

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
ODOUR FRUITY, GREEN APPLE, HERBAL
TASTE
DENSITY AT 20°C (g / ml) 0,873 - 0,883
DENSITY 25/25 0,872 - 0,882
REFRACTIVE INDEX n_D20 1,4250 - 1,4370
REFRACTIVE INDEX n_D25 1,4230 - 1,4350
OPTICAL ROTATION (°) /
BOILING POINT (°C)
MELTING POINT (°C) -
FLASH POINT (°C) 75,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE > 98
OTHER SOLUBILITIES > 98

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.