

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 16/08/24

PRODUCT
APPLICATIONS
Industrial raw material not intended for direct use.

IUPAC NAME
SYNONYMS
2-PROPENYL CYCLOHEXYLPROPIONATE
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 FORMULA
 C12 H20 O2

 MOLECULAR WEIGHT
 196,32

 CAS
 2705-87-5

EINECS 220-292-5

FEMA 2026

TARIFF NUMBER 2916200090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119976355-27

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR STRONG, FRUITY, LIKE PINEAPPLE
TASTE ESTERY, GREEN, FRUITY, PINEAPPLE

DENSITY AT 20°C (g / ml) 0,945 - 0,950

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4570 - 1,4620

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) 269°C (1013 mbar)

MELTING POINT (°C)

FLASH POINT (°C) 109,00

ASSAY (% GC) > 98; ALLYL ALCOHOL < 0,1%

ACID VALUE (mg KOH/g) < 1

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE< 1 kPa to 50°C (calculated)</th>OTHER SOLUBILITIESSOLUBLE 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.