

SPECIFICATION SHEET

сн снсн₂∙о—Ё-сн₂∙сң́

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/04/24

PRODUCT CINNAMYL ISOVALERATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 3-PHENYL-2-PROPENYL ISOPENTANOATE

SYNONYMS CINNAMYL ISOVALERATE

 FORMULA
 C14 H18 O2

 MOLECULAR WEIGHT
 218,00

 CAS
 140-27-2

EINECS 205-407-9

FEMA 2302

TARIFF NUMBER 2915609000

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 TO PALE YELLOW
ODOUR SPICY, FLORAL, FRUITY, ROSE

TASTE DENSITY AT 20°C (g / ml)APPLE LIKE
0,987 - 0,997

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5180 - 1,5240

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) 315

MELTING POINT (°C)

 FLASH POINT (°C)
 110,00

 ASSAY (% GC)
 > 97

 ACID VALUE (mg KOH/g)
 < 1</td>

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,00026 mm Hg (25°C)
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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.