

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 27/06/23 **PRINT DATE** 27/04/24

PRODUCT ISOBUTYL CINNAMATE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-METHYLPROPYL 3-PHENYLPROP-2-ENOATE

SYNONYMS 2-METHYLPROPYL 3-PHENYLPROP-2-ENOATE, LABDANOL, 2-METHYLPROPYL CINNAMATE

 FORMULA
 C13 H16 O2

 MOLECULAR WEIGHT
 204,00

 CAS
 122-67-8

EINECS 204-564-0

FEMA 2193

TARIFF NUMBER 2916399090

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

COLORLESS COLORLESS

ODOUR SWEET, FRUITY, BALSAMIC

TASTE

 DENSITY AT 20°C (g / ml)
 1,002
 - 1,007

 DENSITY 25/25
 1,001
 - 1,005

 REFRACTIVE INDEX nD20
 1,5380
 - 1,5410

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) 287

MELTING POINT (°C)

FLASH POINT (°C) 111,00 **ASSAY (% GC)** >98

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
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.