

## SPECIFICATION SHEET

VERSION 1      VERSION DATE 10/03/15      PRINT DATE 05/12/25

PRODUCT	CINNAMATE D'ISOBUTYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	ISOBUTYL CINNAMATE
SYNONYMS	2-METHYLPROPYL 3-PHENYLPROP-2-ENOATE, LABDANOL, 2-METHYLPROPYL CINNAMATE
FORMULA	$C_{13}H_{16}O_2$
MOLECULAR WEIGHT	204
CAS	122-67-8
EINECS	204-564-0
FEMA	2193
CoE	327
FDA	172.515
TARIFF NUMBER	2916399090
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	SWEET, FRUITY, BALSAMIC
DENSITY AT 20°C (g / ml)	1,004-1,010
DENSITY 25/25	1,001-1,007
REFRACTIVE INDEX $n_D^{20}$	1,5350-1,5410
REFRACTIVE INDEX $n_D^{25}$	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	287
FLASH POINT (°C)	93
ASSAY (% GC)	>98
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

## 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.

### PRODASYNTH SAS

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