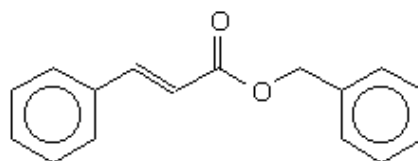


SPECIFICATION SHEET

PRODUCT	BENZYL CINNAMATE BIONATURAL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2-PROPENOIC ACID, 3-PHENYL-, PHENYLMETHYL ESTER
FORMULA	C ₁₆ H ₁₄ O ₂
MOLECULAR WEIGHT	238,3
CAS	103-41-3
EINECS	203-109-3
FEMA	2142
TARIFF NUMBER	2916399090



SPECIFICATIONS

VERSION	1	VERSION DATE	18/12/24
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ASPECT AT 20°C	LIQUID TO SOLID
COLOUR	COLORLESS TO YELLOWISH
ODOUR	SWEET, BALSAMIC, VERY WEAKLY
TASTE	SWEET, FLORAL, COUMARIN, HONEY
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	350
MELTING POINT (°C)	CA. 35
FLASH POINT (°C)	180
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
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.