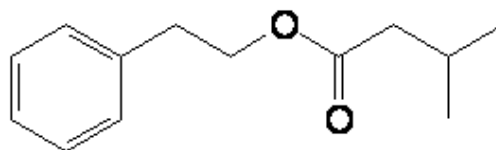


SPECIFICATION SHEET

PRODUCT	PHENYLETHYL ISOVALERATE BIONATURAL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2-PHENETHYL ISOPENTANOATE
SYNONYMS	BENZYL CARBINYL ISOVALERIANATE, PHENYLETHYL ISOVALERATE

FORMULA	C ₁₃ H ₁₈ O ₂
MOLECULAR WEIGHT	206,28
CAS	140-26-1
EINECS	205-406-3
FEMA	2871
TARIFF NUMBER	2915609000



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLOURLESS
ODOUR	FRUITY,ROSE,PEACH,APRICOT,BALSAMIC
TASTE	RIPE PINEAPPLE,HONEY,BERRY, PEACH
DENSITY AT 20°C (g / ml)	0,974-0,977
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4840-1,4860
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
FLASH POINT (°C)	101
ASSAY (% GC)	> 97
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	133,3226 (Pa)
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.