

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 29/03/23 **PRINT DATE** 17/07/24

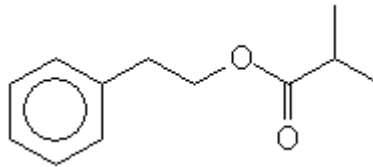
PRODUCT PHENYL ETHYL ISOBUTYRATE BIONATURAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-PHENETHYL ISOBUTYRATE
SYNONYMS

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C12 H16 O2
MOLECULAR WEIGHT 192,00
CAS 103-48-0

EINECS 203-116-1

FEMA 2862
TARIFF NUMBER 2915601990



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120196291-54

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY,ROSE,PEAR,HONEY,TEA,PEACH
TASTE	FRUITY,STRAWBERRY,PINEAPPLE,PEAR
DENSITY AT 20°C (g / ml)	0,985 - 0,995
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4850 - 1,4900
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	230
MELTING POINT (°C)	-
FLASH POINT (°C)	100,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
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.