

SPECIFICATION SHEET

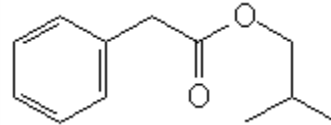
VERSION 3,00 **VERSION DATE** 30/09/21 **PRINT DATE** 25/06/22

PRODUCT ISOBUTYL PHENYLACETATE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME ISOBUTYL 2-PHENYLACETATE
SYNONYMS ISOBUTYL ALPHA-TOLUATE

FORMULA C12 H16 O2
MOLECULAR WEIGHT 192,00
CAS 102-13-6

EINECS 203-007-9

FEMA 2210
TARIFF NUMBER 2916391000



REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR SWEET, MUSK, HONEY, AMBER, FLORAL
TASTE HONEY, COCOA, SWEET, SPICY, CHOCOLA
DENSITY AT 20°C (g / ml) 0,980 - 0,990
DENSITY 25/25 0,984 - 0,988
REFRACTIVE INDEX nD20 1,4860 - 1,4880
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 247
MELTING POINT (°C) -
FLASH POINT (°C) 116,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1
SOLUBILITY 1:2 v/v ETHANOL 80%
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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.