

SPECIFICATION SHEET

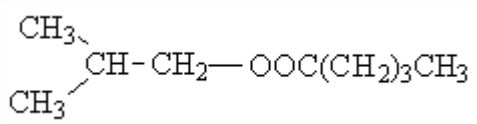
VERSION 2,00 **VERSION DATE** 19/04/06 **PRINT DATE** 17/10/19

PRODUCT ISOBUTYL VALERATE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME ISOBUTYL VALERATE
SYNONYMS

FORMULA C9 H18 O2
MOLECULAR WEIGHT 158,20
CAS 10588-10-0

EINECS 234-191-9

FEMA -
TARIFF NUMBER 2915609000



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR FRUITY, SWEET
TASTE

DENSITY A 20° C (g / ml) 0,855 - 0,865
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4050 - 1,4150
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /

BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 60,00
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g)

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.