

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 29/10/21 **PRINT DATE** 06/12/21

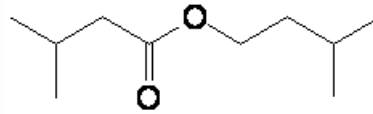
PRODUCT ISOAMYL ISOVALERATE BIONATURAL
APPLICATIONS
IUPAC NAME ISOAMYL ISOVALERATE
SYNONYMS ISOPENTYL ISOVALERATE, 3-METHYLBUTYL 3-METHYLBUTYRATE

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C10 H20 O2
MOLECULAR WEIGHT 172,00
CAS 659-70-1

EINECS 211-536-1

FEMA 2085
TARIFF NUMBER 2915609000



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
CLOUR	COLORLESS
ODOUR	FRUITY, APPLE
TASTE	
DENSITY A 20°C (g / ml)	0,854 - 0,860
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4110 - 1,4140
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	190
MELTING POINT (°C)	-
FLASH POINT (°C)	65,00
ASSAY (% GC)	SUM OF ISOMERS > 98
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.