

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 22/02/22 **PRINT DATE** 29/06/22

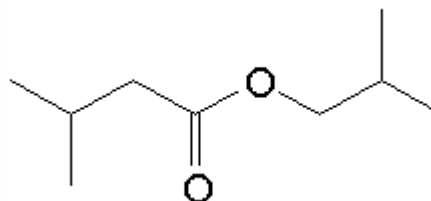
PRODUCT ISOBUTYL ISOVALERATE, BIONATURAL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME ISOBUTYL ISOVALERATE
SYNONYMS ISOBUTYL ISOPENTANOATE, 2-METHYLPROPYL ISOVALERATE

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C9 H18 O2
MOLECULAR WEIGHT 158,00
CAS 589-59-3

EINECS 209-653-8

FEMA 3369
TARIFF NUMBER 2915609000



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOIBLE LIQUID	
CLOUR	COLORLESS	
ODOUR	FRUITY,ETHEREAL,APPLE,RASPBERRY	
TASTE		
DENSITY AT 20°C (g / ml)	0,847	- 0,857
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4030	- 1,4080
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	170	
MELTING POINT (°C)	-	
FLASH POINT (°C)	56,00	
ASSAY (% GC)	> 98,5	
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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.