

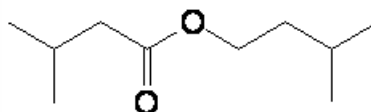
SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 13/06/23 **PRINT DATE** 05/05/24

PRODUCT ISOAMYL ISOVALERATE BIONATURAL
APPLICATIONS Industrial raw material not intended for direct use.
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
CAS 2 2445-77-4
EINECS 211-536-1
EINECS 2 219-496-7
FEMA 2085
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 MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	FRUITY, APPLE	
TASTE		
DENSITY AT 20°C (g / ml)	0,854	- 0,860
DENSITY 25/25	-	
REFRACTIVE INDEX n_{D20}	1,4110	- 1,4140
REFRACTIVE INDEX n_{D25}	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	190	
MELTING POINT (°C)	-	
FLASH POINT (°C)	65,00	
ASSAY (% GC)	ISOMER 3-METHYLBUTYL > 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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.