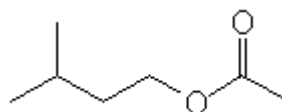


SPECIFICATION SHEET

VERSION	6,00	VERSION DATE	14/06/22	PRINT DATE	26/04/24
PRODUCT	ISOAMYL ACETATE NATURAL EU BESTALLY				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	3-METHYL-1-BUTYL ACETATE				
SYNONYMS	3-METHYLBUTYL ACETATE, ISOPENTYL ACETATE				
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C7 H14 O2				
MOLECULAR WEIGHT	130,00				
CAS	123-92-2				
EINECS	204-662-3				
FEMA	2055				
TARIFF NUMBER	2915390090				
KOSHER 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	COLOURLESS	
ODOUR	STRONG, FRUITY. FRESH, PEAR, BANANA	
TASTE	SWEET-FRUITY, BANANA, PEAR, APPLE, RIPE	
DENSITY AT 20°C (g / ml)	0,865	- 0,875
DENSITY 25/25	0,868	- 0,878
REFRACTIVE INDEX nD20	1,4000	- 1,4040
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	142 - 143	
MELTING POINT (°C)	-79 / -78	
FLASH POINT (°C)	38,00	
ASSAY (% GC)	> 99 (SUM 3-METHYL+2-METHYLBUTYL)	
ACID VALUE (mg KOH/g)	< 1	
SOLUBILITY	PARTIALLY SOLUBLE IN WATER: 0,2% (20°C)	
VAPOUR PRESSURE	0,53 kPa (20°C)	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL. SOLUBLE 1 mL IN 3 mL OF ETHANOL 60%	
OTHER TECHNICAL DATA	3-METHYLBUTYL ACETATE 70-95%, 2-METHYLBUTYL ACETATE (CAS 624-41-9) 5-30%.	

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.