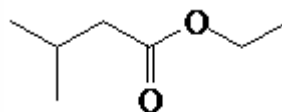


SPECIFICATION SHEET

VERSION	2,00	VERSION DATE	22/03/23	PRINT DATE	02/05/24
PRODUCT	ETHYL ISOVALERATE NATURAL EU				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	ETHYL ISOPENTANOATE				
SYNONYMS	ETHYL ISOPENTANOATE, ETHYL 3-METHYLBUTYRATE				
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C7 H14 O2				
MOLECULAR WEIGHT	130,20				
CAS	108-64-5				
EINECS	203-602-3				
FEMA	2463				
TARIFF NUMBER	2915609000				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 ton/year)				



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	FRUITY, REMINISCENT OF APPLE	
TASTE		
DENSITY AT 20°C (g / ml)	0,860	- 0,868
DENSITY 25/25	0,861	- 0,869
REFRACTIVE INDEX nD20	1,3940	- 1,3990
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	131 - 133	
MELTING POINT (°C)	-98	
FLASH POINT (°C)	26,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)	<2	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	10,0 hPa (20°C)	
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 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
KEEP AWAY FROM SOURCES OF IGNITION

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.