

SPECIFICATION SHEET

VERSION	6	VERSION DATE	10/12/24	PRINT DATE	15/02/26
PRODUCT	ACETATE D'ETHYLE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	ETHYL ACETATE				
SYNOMYS	ETHYL ACETATE, ACETIC ETHER, VINEGAR NAPHTA				
FORMULA	<chem>C4H8O2</chem>				
MOLECULAR WEIGHT	88				
CAS	141-78-6				
EINECS	205-500-4				
FEMA	2414				
TARIFF NUMBER	2915310000				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS		
ODOUR	STRONG, PLEASANT, FRUITY, BRANDY		
DENSITY AT 20°C (g / ml)	0,899-0,901		
DENSITY 25/25	0,894-0,898		
REFRACTIVE INDEX nD20	1,3700-1,3750		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	77,2 °C (1013 hPa)		
MELTING POINT (°C)	-		
FLASH POINT (°C)	-4		
ASSAY (% GC)	> 99,5		
ACID VALUE (mg KOH/g)	< 0,005% (HAc)		
SOLUBILITY	87 g/l at 20°C		
VAPOUR PRESSURE	101,30 hPa (20°C)		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

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.
KEEP AWAY FROM IGNITION/HEAT SOURCES. TO AVOID DIRECT SUN RADIATION.

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.

PRODASYNTH SAS

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