



Product name:

Acetic Acid (Glacial)

Synonyms: Ethanoic acid, Hydrogen acetate, Methanecarboxylic acid

CAS number: 64-19-7

General information:		
	Chemical formula: C ₂ H ₄ O ₂	Molar Mass: 60.05 g/mol
	Appearance: Colorless liquid	Density: 1.05 g/cm ³ (20 °C)
	Solub. in water: Soluble (20 °C)	Melting point: 16.6 °C
	Boiling point: 116 – 118 °C (1013 hPa)	Flash point: 39 °C
	Storage temp.: +15 °C to +25 °C	Cautions: Flammable, corrosive
	R: 10-35	S: 23.2-26-45
	HS-No.: 2915 21 00	EC-Index-No.: 607-002-00-6

Hazard Symbol



Safety Information

Grade

BP

Specification:				
Assay			99.0-100.5	%
Identification (A)			Conforms	
Appearance of solution S			Conforms	
Chloride	≤	25		ppm
Sulfate	≤	50		ppm
Iron	≤	5		ppm
Reducing substances			Conforms	
Freezing point	≥	14.8		°C
Residue on evaporation	≤	0.01		%

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.					Per order
Glass		Per order			