

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			