

# Specification

**Formula Hill:** C<sub>2</sub>H<sub>4</sub>O<sub>2</sub>  
**Molar Mass:** 60,05 g/mol  
**CAS N°:** 64-19-7

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115620 Acetic acid (glacial) 100%, Ph. Eur., USP

	Specifications
Assay	99,5 - 100,5 %
Identity	conforms
Appearance	
- Crystalline mass or clear, colourless	conforms
- Volatile liquid	conforms
Freezing Point	≥ 15,6 °C
Solubility	conforms
Chloride (Cl)	conforms
Chloride (Cl)	≤ 0,0025 %
Sulfate (SO <sub>4</sub> )	conforms
Sulfate (SO <sub>4</sub> )	≤ 0,0050 %
Iron (Fe)	≤ 5 ppm
Limit of nonvolatile residue	conforms
Oxidizable substances	conforms
Reducing substances	conforms
Residue on evaporation	≤ 0,01 %

The product cannot be considered as an Active Pharmaceutical Ingredient (API)

Conforms to: Ph. Eur., USP specification