

Specification

Formula Hill: C₂H₄O₂
Molar Mass: 60,05 g/mol
CAS N°: 64-19-7

Print Date: 06 July 2023

115623 Acetic acid (glacial) 100%, ACS

Specifications

Assay	≥ 99,7 %
Colour (APHA)	≤ 10 APHA
Aqueous solubility	conforms
Titrate base	≤ 0,0004 meq/g
Chloride (Cl)	≤ 1 ppm
Sulfate (SO ₄)	≤ 1 ppm
Acetic anhydride	≤ 0,01 %
Heavy metals	≤ 0,5 ppm
Iron (Fe)	≤ 0,2 ppm
Dilution test	conforms
Residue on evaporation	≤ 0,001 %
Substances reducing dichromate	conforms
Substances reducing permanganate	conforms

Conforms to: ACS specification