

Certificate of Analysis

Acetic Acid, Glacial

ACS Reagent

Product No.: JS0241
Batch No.: JMK0319HJ7
CAS No.: 64-19-7
Formula: CH₃CO₂H
Molecular Weight: 60.05
Storage At: RT
Quality Release Date: 15/Nov./2024
Recommended Retest Date: 14/Nov./2026

TEST	SPECIFICATION	RESULT
Appearance	Colorless Liquid	Conforms
Solubility in H ₂ O	602.9 g/L, Clear	Conforms
UV Absorbance(1 cm Cell VS. H ₂ O) at 255 nm	0-1	0.9
UV Absorbance(1 cm Cell VS. H ₂ O) at 260 nm	0-0.07	0.06
UV Absorbance(1 cm Cell VS. H ₂ O) at 280 nm	0-0.05	0.04
UV Absorbance(1 cm Cell VS. H ₂ O) at 350 nm	0-0.02	0.01
Residue on evaporation, Ω / %	0-0.001	0.001
Assay, %	≥99.9%	99.92%

Clara Chen, Manager**Quality Control****Hongkong, China**

JSENB(HK) warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. For further inquiries, please contact Technical Service or authorized agent according to the batch bar number of the out-of-box list of the product department. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.