

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-19 14:33:07
 Date of Next Testing: 2027-05-19 14:33:07
 Product Name: **Acetate**
 CAS Number: 64-19-7
 Specifications & Purity: UltraPureChrom™, for LC-MS
 Lot #: E2608172
 SKU #: **A116168**
 Version: **0**
 Analysis #: **672616**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Acetaldehyde	0-0.0002 (%)	0.00010 %
Sulfate(SO42-)	0-0.5 (ppm)	0.10200 ppm
Phosphate(PO4)	0-0.5 (ppm)	0.03200 ppm
Assay(as CH3COOH)	99.7-100 (%)	99.92000 %
Evaporation Residue	0-0.0005 (%)	0.00010 %
Acetic anhydride[(CH3CO)2O]	0-0.01 (%)	0.01000 %
Purity(Based On Trace Metals Analysis)	99.9998-100 (%)	99.99980 %
Total Metallic Impurities	0-2 (ppm)	2.00000 ppm
Appearance (A116168)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager