

Certificate of Analysis

Date of Testing: 2023-08-19 16:02:42
Date of Next Testing: 2025-08-08 16:02:42
Product Name: **Acetate**
CAS Number: 64-19-7
Specifications & Purity: Analytical Reagent,99.5%
Lot #: H2318221
SKU #: **A116166**
Analysis: **261603**
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Evaporation Residue	0-0.002 (mg/L)	0.00 mg/L
Sulfate(SO ₄ ²⁻)	0-0.002 (%)	0.00 %
Copper(Cu)	0-0.00005 (%)	0.00 %
Lead(Pb)	0-0.00005 (%)	0.00 %
Acetic anhydride[(CH ₃ CO) ₂ O]	0-0.02	0.01
Dichromate-reducing substances(O)	0-0.008 (%)	0.00 %
Chloride (Cl ⁻)	0-0.0001 (%)	0.00 %
Freezing point	≥15.1°C	17.30000 °C
Iron(Fe)	0-0.00001 (%)	0.00 %
Assay	99.5-100(%)	99.63 %
Appearance (A116166)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Miscibility with water	pass	Pass



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QA & QC Manager