

Certificate of Analysis

Date of Testing: 2022-03-02 16:07:26
Date of Next Testing: 2026-03-01 16:07:26
Product Name: **Acetonitrile**
CAS Number: 75-05-8
Specifications & Purity: ACS, ≥99.5%
Lot #: B2226474
SKU #: **A119416**
Analysis: **048479**

Parameter	Limit Values	Result
Color Test	0-10	8.00
Titration Acid	0-8000 (eq/kg)	5000.00 eq/kg
Water by Karl Fischer	0-0.3 (%)	0.04 %
Purity(GC)	99.5-100 (%)	99.64 %
Titration Base	0-600 (eq/kg)	300.00 eq/kg
Evaporation Residue	0-0.005 (%)	0.00 %
Appearance (A119416)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager