

Certificate of Analysis

Date of Testing: 2023-10-23 09:30:02

Date of Next Testing: 2027-10-22 09:30:02

Product Name: **Acetonitrile**

CAS Number: 75-05-8

Specifications & Purity: ACS, ≥99.5%

Lot #: J2320320

SKU #: **A119416**

Analysis: 288379

Parameter	Limit Values	Result
Color Test	0-10	0.00
Titration Acid	0-8000 (eq/kg)	5000.00 eq/kg
Water by Karl Fischer	0-0.3 (%)	0.02 %
Purity(GC)	99.5-100 (%)	99.89 %
Titration Base	0-600 (eq/kg)	200.00 eq/kg
Evaporation Residue	0-0.005 (%)	0.00 %
Appearance (A119416)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager