

Certificate of Analysis

Date of Testing: 2024-10-19 11:30:46

Date of Next Testing: 2028-10-18 11:30:46

Product Name: **Acetonitrile**

CAS Number: 75-05-8

Specifications & Purity: ACS, $\geq 99.5\%$

Lot #: J2408432

SKU #: **A119416**

Version **0**

Analysis #: **421198**

Parameter	Limit Values	Result
Color Test	0-10	6.00
Titration Acid	0-8000 (eq/kg)	5000.00 eq/kg
Water by Karl Fischer	0-0.3 (%)	0.02 %
Purity(GC)	99.5-100 (%)	99.73 %
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



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QA & QC Manager