

Certificate of Analysis

Date of Testing: 2024-08-09 11:22:11
Date of Next Testing: 2028-08-08 11:22:11
Product Name: **Acetonitrile**
CAS Number: 75-05-8
Specifications & Purity: ACS, $\geq 99.5\%$
Lot #: G2424484
SKU #: **A119416**
Version **0**
Analysis #: **397594**

Parameter	Limit Values	Result
Color Test	0-10	0.00
Titration Acid	0-8000 (eq/kg)	800.00 eq/kg
Water by Karl Fischer	0-0.3 (%)	0.00 %
Purity(GC)	99.5-100 (%)	99.97 %
Titration Base	0-600 (eq/kg)	10.00 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