

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-12 16:54:16

Date of Next Testing: 2029-06-11 16:54:16

Product Name: **Acetonitrile(ACN)**

CAS Number: 75-05-8

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

Lot #: F2503046

SKU #: **A119416**

Version: **0**

Analysis #: **528845**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Color Test	0-10	0.00000
Titration Acid	0-8000 (eq/kg)	6000.00000 eq/kg
Water by Karl Fischer	0-0.3 (%)	0.01200 %
Purity(GC)	99.5-100 (%)	99.58000 %
Titration Base	0-600 (eq/kg)	428.00000 eq/kg
Evaporation Residue	0-0.005 (%)	0.00000 %
Appearance (A119416)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager