

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 11:08:25

Date of Next Testing: 2029-12-18 11:08:25

Product Name: **Acetonitrile (ACN)**

CAS Number: 75-05-8

Specifications & Purity: $\geq 99.5\%$ (GC)

Lot #: L2515124

SKU #: **A104442**

Version: **0**

Analysis #: **615266**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.85000 %
Refractive index n ₂₀ /D	1.343-1.346	1.34380
Density (20°C)	0.781-0.785	0.78100
Appearance (A104442)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager