

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-25 16:14:15
Date of Next Testing: 2030-04-24 16:14:15
Product Name: **Acetonitrile (ACN)**
CAS Number: 75-05-8
Specifications & Purity: $\geq 99.5\%$ (GC)
Lot #: D2614144
SKU #: **A104442**
Version: **0**
Analysis #: **667015**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.84700 %
Refractive index n ₂₀ /D	1.343-1.346	1.34370
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