

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-26 10:26:15

Date of Next Testing: 2029-09-25 10:26:15

Product Name: **Acetonitrile(ACN)**

CAS Number: 75-05-8

Specifications & Purity: AR, ≥99%(GC)

Lot #: I2525230

SKU # **A104443**

Version **2**

Analysis #: **583407**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.343-1.346	1.34380
Evaporation Residue	0-0.01 (%)	0.00000 %
Boiling point	81-82 (°C)	81.20000 °C
Density (20°C)	0.781-0.785	0.78500
Assay	99-100 (%)	99.83900 %
hydrocyanic acid(3)	Pass	Pass
Potassium permanganate reducing substances	Pass	Pass



John Su
QA & QC Manager