

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-09-14 13:31:36
Date of Next Testing: 2028-09-13 13:31:36
Product Name: **Acetonitrile**
CAS Number: 75-05-8
Specifications & Purity: Analytical Reagent, >99%(GC)
Lot #: I2410077
SKU #: **A104443**
Version: **2**
Analysis #: **411736**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.343-1.346	1.34390
Evaporation Residue	0-0.01 (%)	0.00100 %
Boiling point	81-82 (°C)	81.02300 °C
Density (20°C)	0.781-0.785	0.78350
Assay	99-100 (%)	99.92900 %
hydrocyanic acid(3)	Pass	Pass
Potassium permanganate reducing substances	Pass	Pass



John Su
QA & QC Manager