

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

Certificate of Analysis

Date of Testing: 2022-11-02 18:33:54
Date of Next Testing: 2026-11-01 18:33:54
Product Name: **Acetonitrile**
CAS Number: 75-05-8
Specifications & Purity: Analytical Reagent, >99%(GC)
Lot #: K2201042
SKU #: **A104443**
Analysis: **150851**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.343-1.346	1.34380
Evaporation Residue	0-0.01 (%)	0.00530 %
Boiling point	81-82 (°C)	81.94000 °C
Density (20°C)	0.781-0.785	0.78410
PH (1 : 2 , 25°C)	4-8	6.00000
Assay	99-100 (%)	99.31800 %
hydrocyanic acid(3)	Pass	Pass
Potassium permanganate reducing substances	Pass	Pass



John Su
QA & QC Manager