

Certificate of Analysis

Date of Testing:	2024-10-15 15:22:18
Date of Next Testing:	2028-10-14 15:22:18
Product Name:	Acetonitrile
CAS Number:	75-05-8
Specifications & Purity:	≥99.5%(GC)
Lot #:	J2408448
SKU #	A104442
Version	0
Analysis #:	414367

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.73 %
Density (20°C)	0.781-0.785	0.78
Refractive index n ₂₀ /D	1.343-1.346	1.34
Appearance (A104442)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager