

Certificate of Analysis

Date of Testing: 2024-03-11 13:10:08
Date of Next Testing: 2026-03-01 13:10:08
Product Name: **3-Aminopropionitrile**
CAS Number: 151-18-8
Specifications & Purity: 98%,contains 0.1%K₂CO₃ as stabilizer
Lot #: C2404086
SKU #: **A107499**
Analysis: **315031**
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.436-1.44	1.44
Purity(GC)	98-100 (%)	98.88%
Density (20°C)	0.953-0.958	0.95
Appearance (A107499)	White or pale yellow liquid	White or pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (K ₂ CO ₃)	Conforms	Conforms



John Su
QA & QC Manager