

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-25 09:29:02
Date of Next Testing: 2025-06-14 09:29:02
Product Name: **3-Aminopropionitrile**
CAS Number: 151-18-8
Specifications & Purity: 98%, contains 0.1% K₂CO₃ as stabilizer
Lot #: F2315607
SKU #: **A107499**
Analysis: **202665**
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 (%) | 98.49% |
| 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