

Certificate of Analysis

Date of Testing: 2024-09-27 16:18:28
Date of Next Testing: 2026-09-17 16:18:28
Product Name: **3-Aminopropionitrile**
CAS Number: 151-18-8
Specifications & Purity: 98%,contains 0.1%K₂CO₃ as stabilizer
Lot #: I2423008
SKU #: **A107499**
Version: **1**
Analysis #: **410024**
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 (%) | 98.86 % |
| 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