

## Certificate of Analysis

Date of Testing: 2024-09-27 16:25:56  
Date of Next Testing: 2026-09-17 16:25:56  
Product Name: **3-Aminopropionitrile**  
CAS Number: 151-18-8  
Specifications & Purity: 98%,contains 0.1%K<sub>2</sub>CO<sub>3</sub> as stabilizer  
Lot #: I2423010  
SKU #: **A107499**  
Version: **1**  
Analysis #: **410024**  
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /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 <sub>2</sub> CO <sub>3</sub> )	Conforms	Conforms



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QA & QC Manager