

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-18 18:44:08

Date of Next Testing: 2027-02-08 18:44:08

Product Name: **3-Aminopropionitrile**

CAS Number: 151-18-8

Specifications & Purity:  $\geq 98\%$ , stabilized with 0.1%K<sub>2</sub>CO<sub>3</sub>

Lot #: B2510151

SKU #: **A107499**

Version: **1**

Analysis #: **456710**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                                    | Limit Values                | Result                      |
|----------------------------------------------|-----------------------------|-----------------------------|
| Refractive index n <sub>20/D</sub>           | 1.436-1.44                  | 1.44                        |
| Purity(GC)                                   | 98-100 (%)                  | 99.78 %                     |
| Stabilizer (K <sub>2</sub> CO <sub>3</sub> ) | Conforms                    | Conforms                    |
| Infrared spectrum                            | Conforms to Structure       | Conforms to Structure       |
| Appearance (A107499)                         | White or pale yellow liquid | White or pale yellow liquid |

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

John Su  
QA & QC Manager