

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-13 14:34:16  
Date of Next Testing: 2024-12-02 14:34:16  
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 #: L2208399  
SKU #: **A107499**  
**Analysis:** **147960**  
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 (%)	98.55 %
Density (20°C)	0.953-0.958	0.96
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



John Su  
QA & QC Manager