

## Certificate of Analysis

Date of Testing: 2024-03-11 13:13:35  
Date of Next Testing: 2026-03-01 13:13:35  
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 #: C2404089  
SKU #: **A107499**  
**Analysis:** **315031**  
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 (%)	98.88%
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 <sub>2</sub> CO <sub>3</sub> )	Conforms	Conforms



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