

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-11 13:40:16

Date of Next Testing: 2030-03-10 13:40:16

Product Name: **3-Aminopropionitrile fumarate salt**

CAS Number: 2079-89-2

Specifications & Purity: $\geq 98\%$

Lot #: C2605247

SKU #: **A100862**

Version: **2**

Analysis #: **647821**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	45.9-47.8 (%)	46.76900 %
Nitrogen by Elemental Analysis	21.4-22.3 (%)	21.73900 %
Melting point	172-176 (°C)	172.82000 °C
Purity(HPLC)	98-100 (%)	98.81400 %
Appearance (A100862)	White powder	White powder
Solubility in H ₂ O , Colorless to Faint Yellow Clear ,50 mg/mL, H ₂ O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager