

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **3-Aminopropionitrile fumarate salt**
Specifications & Purity: **≥98%**
SKU #: **A100862**

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