

Certificate of Analysis

Date of Testing: 2025-05-19 14:00:55

Date of Next Testing: 2029-05-18 14:00:55

Product Name: **3-Amino-1-propanesulfonic acid**

CAS Number: 3687-18-1

Specifications & Purity: $\geq 97\%$

Lot #: J1731174

SKU #: **A107500**

Version **1**

Analysis #: **512051**

Parameter	Limit Values	Result
Melting point	285-295 (°C)	288.51800 °C
Purity(HPLC)	97-100 (%)	98.14800 %
Appearance (A107500)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility, Colorless to faint yellow, clear (50 mg/mL, H ₂ O)	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager