

Certificate of Analysis

Date of Testing: 2024-02-28 15:40:45
Date of Next Testing: 2028-02-27 15:40:45
Product Name: **5-Aminovaleric acid**
CAS Number: 660-88-8
Specifications & Purity: 97%
Lot #: B2426251
SKU #: **A107493**
Analysis: 120589

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	96.5-103.5 (%)	97.12 %
Appearance (A107493)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Light Yellow,clear,5%	pass	Pass



John Su
QA & QC Manager