

Certificate of Analysis

Date of Testing: 2024-11-11 12:06:39
Date of Next Testing: 2028-11-10 12:06:39
Product Name: **5-Aminovaleric acid**
CAS Number: 660-88-8
Specifications & Purity: $\geq 97\%$
Lot #: K2408121
SKU #: **A107493**
Version: **0**
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