

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-09 16:01:08

Date of Next Testing: 2027-02-08 16:01:08

Product Name: **5-Aminovaleric acid**

CAS Number: 660-88-8

Specifications &amp; Purity: 97%

Lot #: E1519024

SKU #: **A107493****Analysis: 185454**

Parameter	Limit Values	Result
Purity(Titration by HClO <sub>4</sub> )	96.5-103.5 (%)	99.65 %
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 <sub>2</sub> O , Colorless to Light Yellow,clear,5%	pass	Pass

John Su  
QA & QC Manager