

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-09 10:44:04  
Date of Next Testing: 2028-10-08 10:44:04  
Product Name:  **$\alpha$ -Amine- $\omega$ -propionic acid tetraethylene glycol**  
CAS Number: 663921-15-1  
Specifications & Purity: 98%  
Lot #: A2108201  
SKU #: A122170  
Version: 2  
Analysis #: 416286  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity	98-100 (%)	99.83%
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager