

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-16 14:14:45  
Date of Next Testing: 2028-01-15 14:14:45  
Product Name: **Ethylene glycol-bis(2-aminoethylether)-N,N,N',N'-tetraacetic acid**  
CAS Number: 67-42-5  
Specifications & Purity: Analytical Reagent,99%  
Lot #: A2412408  
SKU #: **E104432**  
Analysis: **310924**

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	0.38 %
Purity(Neutralization titration)	98.5-101.5 (%)	101.46 %
Melting point	240-244 (°C)	243.12000 °C
Appearance (E104432)	white powder	White powder
Solubility in 1 M NaOH , Colorless Clear,10g/90ml	pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager