

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-10 22:27:25

Date of Next Testing: 2027-02-09 22:27:25

Product Name: **Ethylene glycol-bis(2-aminoethylether)-N,N,N',N'-tetraacetic acid**

CAS Number: 67-42-5

Specifications & Purity: Analytical Reagent,99%

Lot #: B2308131

SKU #: **E104432**

Analysis: 133717

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	1.26 %
Purity(Neutralization titration)	98.5-101.5 (%)	100.53 %
Melting point	240-244 (°C)	243.85000 °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