

Certificate of Analysis

Date of Testing: 2024-05-10 10:13:49
Date of Next Testing: 2028-05-09 10:13:49
Product Name: **Ethylene glycol-bis(2-aminoethylether)-N,N,N',N'-tetraacetic acid**
CAS Number: 67-42-5
Specifications & Purity: Analytical Reagent,99%
Lot #: D2424236
SKU #: **E104432**
Analysis: **330189**

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	0.38 %
Purity(Neutralization titration)	98.5-101.5 (%)	99.26 %
Melting point	240-244 (°C)	243.91000 °C
Appearance (E104432)	white powder	White powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Solubility in 1 M NaOH , Colorless Clear,10g/90ml	pass	Pass



John Su
QA & QC Manager