

Certificate of Analysis

Date of Testing: 2024-11-26 14:44:30

Date of Next Testing: 2026-11-16 14:44:30

Product Name: **Diethylenetriaminepentaacetic acid**

CAS Number: 67-43-6

Specifications & Purity: $\geq 98\%$

Lot #: K2425320

SKU #: **D108512**

Version **1**

Analysis #: **440735**

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	0.00 %
Purity(Chelometric Titration)	97.5-102.5 (%)	100.29 %
Appearance (D108512)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 N HCl , Colorless Clear,50 mg/ml	pass	Pass



John Su
QA & QC Manager