

Certificate of Analysis

Date of Testing: 2024-01-19 16:01:14

Date of Next Testing: 2028-01-18 16:01:14

Product Name: **1,3-Propanediamine-N,N,N',N'-tetraacetic Acid**

CAS Number: 1939-36-2

Specifications & Purity: >98.0%(T)

Lot #: A2409445

SKU #: **P160696**

Version: **0**

Analysis #: **303067**

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	98.28 %
Appearance (P160696)	white to faint beige powder	white to faint beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager