

Certificate of Analysis

Date of Testing: 2025-04-21 09:49:08
 Date of Next Testing: 2027-04-11 09:49:08
 Product Name: **Ethylenebis(nitrilodimethylene)tetrphosphonic acid**
 CAS Number: 1429-50-1
 Specifications & Purity: ≥95%
 Lot #: G2313168
 SKU #: **E409435**
 Version: **1**
 Analysis #: **499675**

Parameter	Limit Values	Result
Purity(Chelometric Titration , calcd.on anh.substance) (Dried Basis)	94.5-102.5 (%)	100.98600 %
Water by Karl Fischer	0-10 (%)	8.23 %
Appearance(E409435)	white to off-white powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager