

Certificate of Analysis

Date of Testing: 2024-09-26 16:00:05

Date of Next Testing: 2027-09-26 16:00:05

Product Name: **Trisodium nitrilotriacetate**

CAS Number: 5064-31-3

Specifications & Purity: $\geq 98\%$

Lot #: I2424605

SKU #: **T193633**

Version: **0**

Analysis #: **415159**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration,calculated as the monohydrate)	97.5-102.5 (%)	100.79 %
Sodium (Na)(anhydrous)	25-27 (%)	25.20 %
Water by Karl Fischer	0-10 (%)	7.20 %
Appearance (T193633)	white to off-white powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager