

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-21 11:05:29
Date of Next Testing: 2027-05-21 11:05:29
Product Name: **Trisodium nitrilotriacetate**
CAS Number: 5064-31-3
Specifications & Purity: 98%
Lot #: G2123223
SKU #: **T193633**
Version: **0**
Analysis #: **360340**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration,calculated as the monohydrate)	97.5-102.5 (%)	98.61%
Sodium (Na)(anhydrous)	25-27 (%)	26.34%
Water by Karl Fischer	0-10 (%)	6.62%
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