

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-09 15:05:33
Date of Next Testing: 2026-01-08 15:05:33
Product Name: **Trisodium nitrilotriacetate**
CAS Number: 5064-31-3
Specifications & Purity: 99%
Lot #: A2305758
SKU #: **T189148**
Analysis: 169986
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---|---------------------------|---------------------------|
| Water by Karl Fischer | 0-10 (%) | 5.77 % |
| Sodium (Na)(anhydrous) | 25-27 (%) | 25.80 % |
| Purity(Titration,calculated as the monohydrate) | 98.5-101.5 (%) | 98.71 % |
| Appearance (T189148) | white to off-white powder | White to Off-White Powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager