

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-09 08:59:05

Date of Next Testing: 2030-01-08 08:59:05

Product Name: **Trisodium Nitrilotriacetate Monohydrate**

CAS Number: 18662-53-8

Specifications & Purity:  $\geq 98\%$ (T)

Lot #: A2607155

SKU #: **T161515**

Version: **0**

Analysis #: **638195**

Storage Temperature: Room temperature, Argon charged

| Parameter              | Limit Values              | Result                    |
|------------------------|---------------------------|---------------------------|
| Purity(Titration)      | 98-102 (%)                | 100.23000 %               |
| Sodium (Na)(anhydrous) | 25-27 (%)                 | 25.27000 %                |
| Water by Karl Fischer  | 5-10 (%)                  | 7.42470 %                 |
| Appearance (T161515)   | white to off-white powder | White to Off-White Powder |
| Proton NMR spectrum    | Conforms to Structure     | Conforms to Structure     |



John Su  
QA & QC Manager