

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-24 17:38:58

Date of Next Testing: 2026-10-23 17:38:58

Product Name: **Trisodium N-(1-Carboxylatoethyl)iminodiacetate Hydrate**

CAS Number: 164462-16-2

Specifications & Purity: $\geq 95\%$ (T)

Lot #: J2221732

SKU #: **T161558**

Version: **1**

Analysis #: **125793**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Chelometric Titration,dry base)	94.5-105.5 (%)	98.40000 %
Water by Karl Fischer	0-13 (%)	5.60000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(T161558)	White to Orange to Green powder to crystal to granules	White to Orange to Green powder to crystal to granules



John Su
QA & QC Manager