

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-12 17:09:15
 Date of Next Testing: 2027-05-11 17:09:15
 Product Name: **Trisodium N-(1-Carboxylatoethyl)iminodiacetate Hydrate**
 CAS Number: 164462-16-2
 Specifications & Purity: $\geq 95\%$ (T)
 Lot #: E2309343
 SKU #: **T161558**
 Version: **1**
 Analysis #: **184930**
 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 (%)	12.30000 %
Appearance(T161558)	White to Orange to Green powder to crystal to granules	White to Orange to Green powder to crystal to granules
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager