

## Certificate of Analysis

Date of Testing: 2022-03-08 16:20:07  
Date of Next Testing: 2026-03-07 16:20:07  
Product Name: **Trisodium Nitritotriacetate Monohydrate**  
CAS Number: 18662-53-8  
Specifications & Purity: >98.0%(T)  
Lot #: C2204691  
SKU #: **T161515**  
**Analysis:** **049416**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration)	98-102 (%)	98.37 %
Water by Karl Fischer	5-10 (%)	6.43 %
Sodium (Na)(anhydrous)	25-27 (%)	26.93 %
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