

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-27 15:35:05  
Date of Next Testing: 2026-12-26 15:35:05  
Product Name: **Tetrasodium iminodisuccinate**  
CAS Number: 144538-83-0  
Specifications & Purity: Analytical Reagent  
Lot #: L2319110  
SKU #: **T302889**  
Version: **2**  
Analysis #: **245089**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(1% in Water)	≥7	10.61
Purity(HNMR,D2O)	≥77 (%)	82.47000 %
Assay	≥90 (%)	95.23 %
Appearance(T302889)	white to off-white powder or cristal or chruk	white to off-white powder or cristal or chruk
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager