

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-08 14:08:31  
Date of Next Testing: 2027-07-08 14:08:31  
Product Name: **TC-O 9311**  
CAS Number: 444932-31-4  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: J2116095  
SKU #: **T287907**  
Version: **3**  
Analysis #: **382844**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.98000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T287907)	White to off-white powder or solid	White to Off-White Powder or Solid



John Su  
QA & QC Manager