

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-20 11:46:54  
Date of Next Testing: 2025-06-20 11:46:54  
Product Name: **TCPOBOP**  
CAS Number: 76150-91-9  
Specifications & Purity:  $\geq 99\%$   
Lot #: B2223614  
SKU #: **T275062**  
Version: **1**  
Analysis #: **372842**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.01000 %
Appearance(T275062)	White to off-white to brown powder	white to off-white to brown powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su  
QA & QC Manager