

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-16 15:32:24  
Date of Next Testing: 2027-05-16 15:32:24  
Product Name: **Tris(3-hydroxypropyl)phosphine**  
CAS Number: 4706-17-6  
Specifications & Purity: 80%  
Lot #: E2409446  
SKU #: **T282164**  
Version: **2**  
Analysis #: **325090**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(NMR)	80-100 (%)	80.10 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager