

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-06 16:50:45  
Date of Next Testing: 2027-05-05 16:50:45  
Product Name: **Tri-o-cresyl Phosphate**  
CAS Number: 78-30-8  
Specifications & Purity: 96%  
Lot #: I1510100  
SKU #: **T121610**  
**Analysis:** **218614**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.183-1.187	1.18
Refractive index n <sub>20</sub> /D	1.559-1.562	1.56
Purity(GC)	96-100 (%)	97.60%
Appearance (T121610)	Colorless to Yellow Viscous Liquid	Colorless to Yellow Viscous Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager