

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2023-09-02 09:28:26  
Date of Next Testing: 2025-08-22 09:28:26  
Product Name: **Tri-n-octylphosphine**  
CAS Number: 4731-53-7  
Specifications & Purity: ≥85%  
Lot #: H2312253  
SKU #: **T299357**  
Version: **0**  
Analysis #: **095792**  
Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Purity(GC)	85-100 (%)	86.59300 %
Refractive index n20/D	1.467-1.469	1.46850
Appearance (T299357)	Clear to Hazy Colorless to Yellow Liquid	Clear to Hazy Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager