

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-21 14:15:05

Date of Next Testing: 2025-08-10 14:15:05

Product Name: **Trioctylphosphine (TOP)**

CAS Number: 4731-53-7

Specifications & Purity: $\geq 90\%$

Lot #: K2125624

SKU #: **T106625**

Version: **1**

Analysis #: **266578**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.467-1.469	1.46830
Purity(GC)	90-100 (%)	95.89600 %
Density (20°C)	0.831-0.836	0.83300
Appearance (T106625)	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