

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-07 10:36:13
 Date of Next Testing: 2026-11-27 10:36:13
 Product Name: **Trioctylphosphine (TOP)**
 CAS Number: 4731-53-7
 Specifications & Purity: $\geq 90\%$
 Lot #: K2429471
 SKU #: **T106625**
 Version: **1**
 Analysis #: **439891**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	96.80000 %
Refractive index n _{20/D}	1.467-1.469	1.46780
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