

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-09 17:51:44

Date of Next Testing: 2027-04-29 17:51:44

Product Name: **Tri-n-octylphosphine**

CAS Number: 4731-53-7

Specifications & Purity: $\geq 85\%$

Lot #: D2528035

SKU #: **T299357**

Version: **0**

Analysis #: **510082**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	85-100 (%)	85.62900 %
Refractive index n ₂₀ /D	1.467-1.469	1.46830
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