

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-18 13:49:28

Date of Next Testing: 2029-06-17 13:49:28

Product Name: **Triethylphosphine(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)silver(I)**

CAS Number: 165461-74-5

Specifications & Purity: $\geq 98\%$

Lot #: H2318029

SKU #: **T282954**

Version **2**

Analysis #: **721965**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	98-100 (%)	99.93040 %
Appearance(T282954)	Yellow liquid to low melting solid	Yellow liquid to low melting solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Silver Component	Confirmed	Confirmed



John Su
QA & QC Manager