

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-03 11:40:17
Date of Next Testing: 2027-11-03 11:40:17
Product Name: **Isopropylate Triphenyl Phosphate**
CAS Number: 68937-41-7
Specifications & Purity: P 8.3-8.5% , viscosity48-63(mpa25°C)
Lot #: J2530155
SKU #: **I304396**
Version: **2**
Analysis #: **601824**
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Acid Value	0-0.1 (mgKOH/g)	0.04 mgKOH/g
Water by Karl Fischer	0-0.1 (%)	0.09 %
Refractive index n _{20/D}	1.546-1.555	1.55
Viscosity(25°C)	48-63 (mPa·S)	57.12 mPa·S
Color Value	≤50 (APHA)	5.00000 APHA
Phosphate content(P)	8.3-8.5 (%)	8.35000 %



John Su
QA & QC Manager