

## Certificate of Analysis

Date of Testing: 2023-07-13 14:24:28  
Date of Next Testing: 2025-07-12 14:24:28  
Product Name: **Isopropylate Triphenyl Phosphate**  
CAS Number: 68937-41-7  
Specifications & Purity: P 8.3-8.5% , viscosity48-63(mpa25°C)  
Lot #: G2303610  
SKU #: **I304396**  
**Analysis:** **043244**  
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 (%)	0.07 %
Refractive index n <sub>20</sub> /D	1.546-1.555	1.55
Viscosity(25°C)	48-63 (mPa·S)	63.00 mPa·S
Color Value	≤50 (APHA)	10.00000 APHA
Phosphate content(P)	8.3-8.5%	8.40000 %



John Su  
QA & QC Manager