

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-15 09:16:15  
Date of Next Testing: 2026-04-05 09:16:15  
Product Name: **Diphenylphosphine oxide**  
CAS Number: 4559-70-0  
Specifications & Purity: 98%  
Lot #: D2407196  
SKU #: **D110251**  
**Analysis:** **331745**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.24 %
Melting point	50-57 (°C)	54.50000 °C
Appearance (D110251)	White to light yellow crystals powder or needles	White to light yellow crystals powder or needles
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager