

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-05 16:25:35
Date of Next Testing: 2026-02-23 16:25:35
Product Name: **Diphenylphosphine oxide**
CAS Number: 4559-70-0
Specifications & Purity: 98%
Lot #: B2428271
SKU #: **D110251**
Analysis: **318674**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 50-57 (°C) | 53.61000 °C |
| Purity(GC) | 98-100 (%) | 98.01% |
| 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