

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-11 15:41:48
Date of Next Testing: 2025-04-30 15:41:48
Product Name: **Diphenylphosphine oxide**
CAS Number: 4559-70-0
Specifications & Purity: 98%
Lot #: H2113106
SKU #: **D110251**
Analysis: **222042**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	50-57 (°C)	51.05000 °C
Purity(GC)	98-100 (%)	98.42%
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