

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-14 10:29:08

Date of Next Testing: 2028-04-13 10:29:08

Product Name: **Diphenylphosphine oxide**

CAS Number: 4559-70-0

Specifications & Purity: 98%

Lot #: D2509168

SKU #: **S47315**

Version: **0**

Analysis #: **498604**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	50-57 (°C)	51.65000 °C
Purity(GC)	98-100 (%)	98.09 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S47315)	White to light yellow crystals powder or needles	White to light yellow crystals powder or needles

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

