

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-03 11:11:55

Date of Next Testing: 2029-11-02 11:11:55

Product Name: **Diphenyl phosphoryl chloride**

CAS Number: 2524-64-3

Specifications & Purity: $\geq 97\%$

Lot #: J2527405

SKU #: **D109475**

Version: **1**

Analysis #: **591303**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.295-1.308	1.30040
Refractive index n _{20/D}	1.548-1.552	1.55030
Purity(GC)	97-100 (%)	99.08500 %
Appearance (D109475)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager