

Certificate of Analysis

Date of Testing: 2025-03-13 08:51:28
Date of Next Testing: 2029-03-12 08:51:28
Product Name: **Diphenyl phosphoryl chloride**
CAS Number: 2524-64-3
Specifications & Purity: $\geq 97\%$
Lot #: F2103115
SKU #: **D109475**
Version: **1**
Analysis #: **479044**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.295-1.308	1.30
Refractive index n ₂₀ /D	1.548-1.552	1.55
Purity(GC)	97-100 (%)	97.70%
Appearance (D109475)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager