

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-10 10:53:03

Date of Next Testing: 2027-06-30 10:53:03

Product Name: **Diphenylphosphinic chloride**

CAS Number: 1499-21-4

Specifications & Purity: $\geq 98\%$

Lot #: J2320232

SKU #: **D109429**

Version: **1**

Analysis #: **537946**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.608-1.612	1.61
Purity(GC)	98-100 (%)	99.56 %
Appearance (D109429)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager