

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-14 11:41:18

Date of Next Testing: 2027-07-04 11:41:18

Product Name: **Diphosphoryl chloride**

CAS Number: 13498-14-1

Specifications & Purity: $\geq 97\%$

Lot #: F1918209

SKU #: **D110276**

Version: **0**

Analysis #: **539203**

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

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	96.5-103.5 (%)	96.51 %
Refractive index n ₂₀ /D	1.475-1.479	1.48
Density (20°C)	1.81-1.82	1.81
Appearance (D110276)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager