

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-24 15:32:09

Date of Next Testing: 2024-01-14 15:32:09

Product Name: **Diphosphoryl chloride**

CAS Number: 13498-14-1

Specifications & Purity: $\geq 97\%$

Lot #: A2221074

SKU #: **D110276**

Version: **0**

Analysis #: **011237**

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

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	96.5-103.5 (%)	99.12 %
Refractive index n _{20/D}	1.475-1.479	1.48
Density (20°C)	1.81-1.82	1.82
Appearance (D110276)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager