

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-14 10:59:58

Date of Next Testing: 2025-11-13 10:59:58

Product Name: **4-Chlorophenyl Phosphorodichloridate**

CAS Number: 772-79-2

Specifications & Purity: >97.0%(T)

Lot #: A2220275

SKU #: **C154012**

Analysis: **295020**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.523-1.5276	1.52
Purity (Argentmetric Titration)	96.5-103.5 (%)	98.63 %
Refractive index n ₂₀ /D	1.539-1.542	1.54
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager