

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-21 13:34:44
Date of Next Testing: 2024-07-10 13:34:44
Product Name: **Chlorodiisopropylphosphine**
CAS Number: 40244-90-4
Specifications & Purity: 98%
Lot #: G2218052
SKU #: **C115613**
Analysis: **058484**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.00 %
Density (20°C)	0.964-0.969	0.97
Refractive index n ₂₀ /D	1.472-1.477	1.48
Purity (Argentmetric Titration)	98-100 (%)	99.00 %
Appearance (C115613)	Colorless to yellow, Clear to Slightly Hazy liquid	Colorless to yellow, Clear to Slightly Hazy liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager