

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-30 16:37:47
 Date of Next Testing: 2028-04-29 16:37:47
 Product Name: **Phenyl dichlorophosphate**
 CAS Number: 770-12-7
 Specifications & Purity: $\geq 98\%$
 Lot #: G2008061
 SKU #: **P104277**
 Version: **0**
 Analysis #: **350435**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	97.60000 %
Refractive index n ₂₀ /D	1.522-1.525	1.52330
Purity(GC)	98-100 (%)	99.62600 %
Density (20°C)	1.417-1.421	1.41800
Appearance (P104277)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager