

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-25 09:48:48

Date of Next Testing: 2029-04-24 09:48:48

Product Name: **Phenyl dichlorophosphate**

CAS Number: 770-12-7

Specifications & Purity: 98%

Lot #: D2515121

SKU #: **S68011**

Version: **0**

Analysis #: **503294**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.85 %
Refractive index n ₂₀ /D	1.522-1.525	1.52
Purity(GC)	98-100 (%)	98.57 %
Density (20°C)	1.417-1.421	1.42
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S68011)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

