

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-11 14:12:40  
Date of Next Testing: 2027-08-10 14:12:40  
Product Name: **Phenyl chloroformate**  
CAS Number: 1885-14-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2307206  
SKU #: **P106536**  
Version: **0**  
Analysis #: **256806**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	100.85000 %
Density (20°C)	1.243-1.249	1.24740
Purity(GC)	98-100 (%)	99.54500 %
Refractive index n <sub>20</sub> /D	1.51-1.513	1.51200
Appearance (P106536)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager