

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-10 15:09:48  
Date of Next Testing: 2025-12-30 15:09:48  
Product Name: **Propylene carbonate**  
CAS Number: 108-32-7  
Specifications & Purity: >98% (GC)  
Lot #: A2403314  
SKU #: **P105724**  
Version: **0**  
Analysis #: **313167**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.204-1.209	1.21
Refractive index n <sub>20</sub> /D	1.419-1.423	1.42
Purity(GC)	98-100 (%)	99.84 %
Appearance (P105724)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager