

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-14 17:24:06

Date of Next Testing: 2027-11-04 17:24:06

Product Name: **Propylene carbonate**

CAS Number: 108-32-7

Specifications & Purity: anhydrous, ≥99.7%

Lot #: K2512546

SKU #: **P105726**

Version: **0**

Analysis #: **601495**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	99.7-100 (%)	99.98000 %
Refractive index n ₂₀ /D	1.419-1.423	1.42180
Water by Karl Fischer	0-0.002 (%)	0.00190 %
Appearance (P105726)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager