

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-13 10:57:18

Date of Next Testing: 2025-06-02 10:57:18

Product Name: **Propylene carbonate**

CAS Number: 108-32-7

Specifications & Purity: 99%

Lot #: F23051195

SKU #: **P105723**

Analysis: **240545**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.419-1.423	1.42
Purity(GC)	99-100 (%)	99.73 %
Density (20°C)	1.204-1.209	1.20
Appearance (P105723)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager