

Certificate of Analysis

Date of Testing: 2024-10-16 18:47:03

Date of Next Testing: 2026-10-06 18:47:03

Product Name: **Propylene carbonate**

CAS Number: 108-32-7

Specifications & Purity: $\geq 99\%$

Lot #: J2410715

SKU #: **P105723**

Version: **0**

Analysis #: **353584**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.419-1.423	1.42
Purity(GC)	99-100 (%)	99.59 %
Density (20°C)	1.204-1.209	1.21
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