

## Certificate of Analysis

Date of Testing: 2024-07-19 13:53:08  
Date of Next Testing: 2026-07-09 13:53:08  
Product Name: **Propylene carbonate**  
CAS Number: 108-32-7  
Specifications & Purity:  $\geq 98.0\%$ (GC)  
Lot #: G2405617  
SKU #: **P105724**  
Version: **0**  
Analysis #: **389710**  
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 (%)	99.87 %
Appearance (P105724)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager