

## Certificate of Analysis

Date of Testing: 2024-10-17 16:24:33

Date of Next Testing: 2026-10-07 16:24:33

Product Name: **Propylene carbonate**

CAS Number: 108-32-7

Specifications & Purity:  $\geq 99\%$

Lot #: J2410724

SKU #: **P105723**

Version: **0**

Analysis #: **353579**

Storage Temperature: Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.419-1.423           | 1.42                  |
| Purity(GC)                          | 99-100 (%)            | 99.57 %               |
| Density (20°C)                      | 1.204-1.209           | 1.21                  |
| Appearance (P105723)                | Colorless liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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