

Certificate of Analysis

Date of Testing: 2023-07-07 16:16:17

Date of Next Testing: 2025-06-26 16:16:17

Product Name: **Ethylene carbonate**

CAS Number: 96-49-1

Specifications & Purity: 98%

Lot #: G2304037

SKU #: **E105727**

Analysis: 248801

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.94 %
Melting point	37-39 (°C)	38.96000 °C
Appearance (E105727)	Colorless or Off-White Solid or Liquid	Colorless or Off-White Solid or Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency



John Su
QA & QC Manager