

Certificate of Analysis

Date of Testing: 2024-06-25 10:39:11
Date of Next Testing: 2026-06-15 10:39:11
Product Name: **Ethylene carbonate**
CAS Number: 96-49-1
Specifications & Purity: 98%
Lot #: F2418130
SKU #: **E105727**
Version: **0**
Analysis #: **375693**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60 %
Melting point	37-39 (°C)	38.87000 °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