

Certificate of Analysis

Date of Testing: 2024-08-21 16:56:23
Date of Next Testing: 2026-08-11 16:56:23
Product Name: **Ethylene carbonate**
CAS Number: 96-49-1
Specifications & Purity: 98%
Lot #: K2216472
SKU #: **E105727**
Version: **0**
Analysis #: **402401**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.39 %
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