

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 09:29:15

Date of Next Testing: 2027-09-02 09:29:15

Product Name: **Ethylene carbonate(EC)**

CAS Number: 96-49-1

Specifications & Purity: $\geq 98\%$

Lot #: I2505170

SKU # **E105727**

Version **0**

Analysis #: **574151**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.88400 %
Melting point	37-39 (°C)	38.98000 °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 H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager