

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-15 17:02:23

Date of Next Testing: 2025-02-04 17:02:23

Product Name: **Ethylene carbonate**

CAS Number: 96-49-1

Specifications & Purity: >99.0%(GC)

Lot #: B2308283

SKU #: **E105728****Analysis: 158309**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.73 %
Melting point	37-39 (°C)	37.83000 °C
Appearance (E105728)	Colorless or Off-White Solid or Liquid	Colorless or Off-White Solid or Liquid
Solubility in H2O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager