

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2021-10-15 17:22:03

Date of Next Testing: 2023-10-05 17:22:03

Product Name: **Ethylene carbonate**

CAS Number: 96-49-1

Specifications &amp; Purity: 98%

Lot #: J2109255

SKU #: **E105727****Analysis: 042852**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.94 %
Melting point	37-39 (°C)	38.65000 °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