

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-08 14:37:54

Date of Next Testing: 2024-06-27 14:37:54

Product Name: **Dimethyl carbonate**

CAS Number: 616-38-6

Specifications &amp; Purity: 99%

Lot #: F2215073

SKU #: **D110625****Analysis: 097097**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.367-1.371	1.37
Purity(GC)	99-100 (%)	99.52 %
Density (20°C)	1.07-1.074	1.07
Appearance (D110625)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager