

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-12 18:13:25

Date of Next Testing: 2027-01-11 18:13:25

Product Name: **Dimethyl carbonate**

CAS Number: 616-38-6

Specifications & Purity: $\geq 99.9\%$, acid < 10 ppm, H₂O < 10 ppm

Lot #: A2310295

SKU #: **D294884**

Version **1**

Analysis #: **178764**

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	99.90100 %
Water by Karl Fischer	<10 (ppm)	9.00000 ppm
Acidity	<10 (ppm)	0.00000 ppm
Appearance(D294884)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager