

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-12 18:11:28
 Date of Next Testing: 2027-01-11 18:11:28
 Product Name: **Dimethyl carbonate**
 CAS Number: 616-38-6
 Specifications & Purity: $\geq 99.9\%$, acid < 10 ppm, H₂O < 10 ppm
 Lot #: A2310280
 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