

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-31 11:40:14
Date of Next Testing: 2026-05-30 11:40:14
Product Name: **Dimethyl carbonate**
CAS Number: 616-38-6
Specifications & Purity: anhydrous, ≥99%
Lot #: C2226572
SKU #: **D119695**
Analysis: **084422**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.367-1.371	1.37
Purity(GC)	99-100 (%)	99.14 %
Water by Karl Fischer	0-0.002 (%)	0.00 %
Appearance (D119695)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager