

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-16 17:30:58

Date of Next Testing: 2030-01-15 17:30:58

Product Name: **Dimethyl carbonate (DMC)**

CAS Number: 616-38-6

Specifications & Purity: anhydrous, ≥99%

Lot #: A2614435

SKU #: **D119695**

Version: **0**

Analysis #: **618799**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.367-1.371	1.36880
Water by Karl Fischer	0-0.002 (%)	0.00110 %
Purity(GC)	99-100 (%)	99.99000 %
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