

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-09 11:05:43

Date of Next Testing: 2027-03-30 11:05:43

Product Name: **Dimethyl carbonate**

CAS Number: 616-38-6

Specifications & Purity: $\geq 99\%$

Lot #: C2528490

SKU #: **D110625**

Version: **0**

Analysis #: **485280**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.367-1.371	1.36880
Purity(GC)	99-100 (%)	99.92300 %
Density (20°C)	1.07-1.074	1.07090
Appearance (D110625)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager