

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-31 13:28:50

Date of Next Testing: 2029-10-30 13:28:50

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

CAS Number: 616-38-6

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: J2528271

SKU #: **D110623**

Version: **0**

Analysis #: **601022**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.07-1.074	1.07020
Purity(GC)	98-100 (%)	99.42800 %
Refractive index n ₂₀ /D	1.367-1.371	1.36880
Appearance (D110623)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager