

Certificate of Analysis

Date of Testing: 2025-02-24 13:10:49

Date of Next Testing: 2027-02-14 13:10:49

Product Name: **Dimethyl carbonate**

CAS Number: 616-38-6

Specifications & Purity: $\geq 99\%$

Lot #: B2521160

SKU #: **D110625**

Version: **0**

Analysis #: **464746**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.367-1.371	1.37
Purity(GC)	99-100 (%)	99.92 %
Density (20°C)	1.07-1.074	1.07
Appearance (D110625)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager