

Certificate of Analysis

Date of Testing: 2024-10-22 13:26:42

Date of Next Testing: 2026-10-12 13:26:42

Product Name: **Dimethyl carbonate**

CAS Number: 616-38-6

Specifications & Purity: $\geq 99\%$

Lot #: J2411218

SKU #: **D110625**

Version: **0**

Analysis #: **415400**

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 (%)	99.90 %
Density (20°C)	1.07-1.074	1.07
Appearance (D110625)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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