

Certificate of Analysis

Date of Testing: 2025-02-17 13:29:39

Date of Next Testing: 2029-02-16 13:29:39

Product Name: **Dimethyl carbonate**

CAS Number: 616-38-6

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

Lot #: B2506207

SKU #: **D110623**

Version **0**

Analysis #: **473886**

Parameter	Limit Values	Result
Density (20°C)	1.07-1.074	1.07
Purity(GC)	98-100 (%)	99.92 %
Refractive index n ₂₀ /D	1.367-1.371	1.37
Appearance (D110623)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager