

Certificate of Analysis

Date of Testing:	2024-10-28 16:52:32
Date of Next Testing:	2028-10-27 16:52:32
Product Name:	Dimethyl carbonate
CAS Number:	616-38-6
Specifications & Purity:	≥98%(GC)
Lot #:	J2411219
SKU #	D110623
Version	0
Analysis #:	425132

Parameter	Limit Values	Result
Density (20°C)	1.07-1.074	1.07
Purity(GC)	98-100 (%)	99.90 %
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