

## Certificate of Analysis

Date of Testing: 2023-09-12 14:15:54  
Date of Next Testing: 2026-09-11 14:15:54  
Product Name: **Dimethyl carbonate**  
CAS Number: 616-38-6  
Specifications & Purity: for synthesis  
Lot #: I2305271  
SKU #: **D433123**  
**Analysis:** **275144**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.98 %
Density (20°C)	1.07-1.074	1.07
Appearance(D433123)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager