

Certificate of Analysis

Date of Testing: 2023-10-26 14:17:42
Date of Next Testing: 2025-10-15 14:17:42
Product Name: **Dimethyl carbonate**
CAS Number: 616-38-6
Specifications & Purity: 99%
Lot #: J2323124
SKU #: **D110625**
Analysis: **284933**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.367-1.371	1.37
Purity(GC)	99-100 (%)	99.85 %
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