

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-30 17:39:41
 Date of Next Testing: 2028-01-20 17:39:41
 Product Name: **Dimethyl carbonate**
 CAS Number: 616-38-6
 Specifications & Purity: $\geq 99\%$
 Lot #: A2627215
 SKU #: **D110625**
 Version: **0**
 Analysis #: **642380**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.367-1.371	1.36870
Purity(GC)	99-100 (%)	99.89400 %
Density (20°C)	1.07-1.074	1.07000
Appearance (D110625)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager