

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-01 18:52:48

Date of Next Testing: 2030-06-30 18:52:48

Product Name: **Diethyl carbonate(DEC)**

CAS Number: 105-58-8

Specifications & Purity: $\geq 99\%$

Lot #: F2629248

SKU #: **D103040**

Version: **0**

Analysis #: **704616**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Density (20°C)	0.975-0.979	0.97600
Purity(GC)	99-100 (%)	99.64700 %
Refractive index n _{20/D}	1.383-1.387	1.38480
Appearance (D103040)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager