

Certificate of Analysis

Date of Testing: 2022-06-23 15:04:44

Date of Next Testing: 2026-06-22 15:04:44

Product Name: **Diethyl sulfate**

CAS Number: 64-67-5

Specifications & Purity: >99.0%(GC)

Lot #: F2221025

SKU #: **D110632**

Analysis: **096313**

Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Density (20°C)	1.178-1.182	1.18
Refractive index n _{20/D}	1.399-1.402	1.40
Purity(GC)	99-100 (%)	99.01 %
Appearance (D110632)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager