

Certificate of Analysis

Date of Testing: 2023-12-08 10:31:52
Date of Next Testing: 2027-12-07 10:31:52
Product Name: **3,4-Diethoxy-3-cyclobutene-1,2-dione**
CAS Number: 5231-87-8
Specifications & Purity: >98.0%(GC)
Lot #: L2301187
SKU #: **D154372**
Analysis: 296313
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.507-1.511	1.51
Purity(GC)	98-100 (%)	99.47%
Appearance (D154372)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager