

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-29 16:38:07

Date of Next Testing: 2029-08-28 16:38:07

Product Name: **3,4-Diethoxy-3-cyclobutene-1,2-dione**

CAS Number: 5231-87-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: H2522141

SKU #: **D154372**

Version: **0**

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager