

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-09 17:46:41

Date of Next Testing: 2027-04-08 17:46:41

Product Name: **1,4-Dimethoxy-2-butyne**

CAS Number: 16356-02-8

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

Lot #: D2303817

SKU #: **D155770**

Version **0**

Analysis #: **174885**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.51000 %
Refractive index n ₂₀ /D	1.433-1.437	1.43500
Appearance (D155770)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager