

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-24 13:01:04

Date of Next Testing: 2027-03-23 13:01:04

Product Name: **4,4-Dimethoxy-2-butanone**

CAS Number: 5436-21-5

Specifications & Purity: $\geq 92\%$

Lot #: C23181075

SKU #: **D498461**

Version: **1**

Analysis #: **203410**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	92-100 (%)	92.41800 %
Refractive index n ₂₀ /D	1.414-1.417	1.41500
Appearance(D498461)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager