

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-03 17:10:57
 Date of Next Testing: 2028-09-02 17:10:57
 Product Name: **4,4-Dimethoxy-2-butanone**
 CAS Number: 5436-21-5
 Specifications & Purity: $\geq 92\%$
 Lot #: H2426198
 SKU #: **D498461**
 Version: **1**
 Analysis #: **376136**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	92-100 (%)	94.76000 %
Refractive index n ₂₀ /D	1.414-1.417	1.41620
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(D498461)	Colorless to Yellow Liquid	Colorless to Yellow Liquid



John Su
QA & QC Manager