

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-17 10:02:26  
Date of Next Testing: 2028-06-16 10:02:26  
Product Name: ethyl 4-cyclopropyl-2,4-dioxobutanoate  
CAS Number: 21080-80-8  
Specifications & Purity:  $\geq 97\%$   
Lot #: H2223135  
SKU #: E358328  
Version: 1  
Analysis #: 524525  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.20 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager