

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2023-10-25 14:09:47  
Date of Next Testing: 2026-10-24 14:09:47  
Product Name: **Ethyl 4-bromocrotonate**  
CAS Number: 6065-32-3  
Specifications & Purity:  $\geq 90\%$   
Lot #: J2323394  
SKU #: **E589630**  
Version: **1**  
Analysis #: **275168**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	92.05200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager