

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-24 18:50:30  
Date of Next Testing: 2027-02-23 18:50:30  
Product Name: **Crotonic Acid Butyl Ester**  
CAS Number: 7299-91-4  
Specifications & Purity: >97.0%(GC)  
Lot #: B2321075  
SKU #: **B152883**  
Analysis: **167747**

Parameter	Limit Values	Result
Purity(GC)	97-100%	99.11 %
Appearance (B152883)	Colorless to Pale Yellow to Yellow Liquid	Colorless to Pale Yellow to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager