

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-02 13:44:28  
Date of Next Testing: 2026-09-01 13:44:28  
Product Name: **Ethyl 2,2-dimethyl-1,3-dioxane-5-carboxylate**  
CAS Number: 82962-54-7  
Specifications & Purity: 95%  
Lot #: H2331476  
SKU #: **E590270**  
**Analysis:** **265203**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.97%
Appearance(E590270)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager