

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-08 01:05:32  
Date of Next Testing: 2027-04-07 01:05:32  
Product Name: **N-Benzyloxycarbonylglycine methyl ester**  
CAS Number: 1212-53-9  
Specifications & Purity: 97%  
Lot #: C2329355  
SKU #: **N501233**  
Analysis: **208616**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.512-1.516	1.51
Purity(GC)	97-100 (%)	97.48%
Appearance(N501233)	Colorless to light yellow liquid	Colorless to light yellow liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager