

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-26 17:43:36
Date of Next Testing: 2025-04-25 17:43:36
Product Name: **N-Benzyloxycarbonylglycine methyl ester**
CAS Number: 1212-53-9
Specifications & Purity: 98%
Lot #: D2323561
SKU #: **N132107**
Analysis: **203264**

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC) | 98-100 (%) | 99.06 % |
| Density (20°C) | 1.194-1.2 | 1.20 |
| Refractive index n ₂₀ /D | 1.512-1.516 | 1.52 |
| Appearance (N132107) | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager