

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-30 15:52:24
Date of Next Testing: 2026-06-29 15:52:24
Product Name: **N-Carbobenzyloxyglycine**
CAS Number: 1138-80-3
Specifications & Purity: 98%
Lot #: F2223203
SKU #: **Z110912**
Analysis: **085546**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.66800%
Purity(Neutralization titration)	97.5-102.5 (%)	99.60%
Melting point	118-122 (°C)	121.99000 °C
Appearance (Z110912)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in MeOH , clear, colorless solution,2.5%	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager