

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-12 14:31:54
 Date of Next Testing: 2029-02-11 14:31:54
 Product Name: **N-Carbobenzyloxyglycine**
 CAS Number: 1138-80-3
 Specifications & Purity: $\geq 98\%$
 Lot #: G1705033
 SKU #: **Z110912**
 Version: **1**
 Analysis #: **470077**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.02000 %
Purity(Neutralization titration)	97.5-102.5 (%)	98.20000 %
Melting point	118-122 (°C)	119.00000 °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