

Certificate of Analysis

Date of Testing: 2024-05-28 16:52:56
Date of Next Testing: 2028-05-27 16:52:56
Product Name: **N-Carbobenzyloxyglycine**
CAS Number: 1138-80-3
Specifications & Purity: 98%
Lot #: E2416405
SKU #: **Z110912**
Version: **1**
Analysis #: **343390**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.59900 %
Purity(Neutralization titration)	97.5-102.5 (%)	101.52 %
Melting point	118-122 (°C)	121.46000 °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