

Certificate of Analysis

Date of Testing: 2022-06-11 14:39:43

Date of Next Testing: 2026-06-10 14:39:43

Product Name: **Z-N-Me-Phe-OH**

CAS Number: 2899-07-2

Specifications & Purity: 98%

Lot #: G1831097

SKU #: **Z117117**

Analysis: 097805

Parameter	Limit Values	Result
Melting point	67-71 (°C)	68.30100 °C
Purity(HPLC)	98-100 (%)	99.31000 %
Purity(Neutralization titration)	97.5-102.5 (%)	98.97 %
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-67--63 (°)	-65.40°
Appearance (Z117117)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager