

Certificate of Analysis

Date of Testing: 2023-02-08 16:28:43

Date of Next Testing: 2027-02-07 16:28:43

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

CAS Number: 2899-07-2

Specifications & Purity: 98%

Lot #: E2309020

SKU #: **Z117117**

Analysis: 184788

Parameter	Limit Values	Result
Melting point	67-71 (°C)	68.00000 °C
Purity(HPLC)	98-100 (%)	99.00000 %
Purity(Neutralization titration)	97.5-102.5 (%)	97.55 %
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-67--63 (°)	-66.00°
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