

Certificate of Analysis

Date of Testing: 2023-12-19 16:55:29
 Date of Next Testing: 2027-12-18 16:55:29
 Product Name: **N-(Pyrazinylcarbonyl)-L-phenylalanine**
 CAS Number: 114457-94-2
 Specifications & Purity: >98.0%(HPLC)
 Lot #: L2312053
 SKU #: **N159866**
 Analysis: **307250**

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	9-12 (°)	10.86°
Melting point	167-171 (°C)	168.79000 °C
Purity(HPLC)	98-100 (%)	99.05100 %
Appearance (N159866)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager