

Certificate of Analysis

Date of Testing: 2024-01-16 14:21:31
Date of Next Testing: 2028-01-15 14:21:31
Product Name: **Boc-Phe-OH**
CAS Number: 2900-27-8
Specifications & Purity: 98%
Lot #: A2408148
SKU #: **B109237**
Analysis: **297659**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.56800%
Melting point	88-95 (°C)	92.69000 °C
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	134-147 (°)	146.95°
Appearance (B109237)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager