

Certificate of Analysis

Date of Testing: 2025-04-26 13:57:17
Date of Next Testing: 2029-04-25 13:57:17
Product Name: **Bestatin**
CAS Number: 58970-76-6
Specifications & Purity: Moligand™, ≥97%
Lot #: D2521180
SKU #: **B165318**
Version: **2**
Analysis #: **503654**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	>200(°C)	239.22000 °C
Purity(HPLC)	97-100 (%)	99.24200 %
Specific Rotation [α] ₂₀ /D(c=1 in 1mol/L NaOH)	-13~-9 (°)	-9.23 °
Appearance (B165318)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager