

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 10:11:50

Date of Next Testing: 2029-10-15 10:11:50

Product Name: **Bestatin**

CAS Number: 58970-76-6

Specifications & Purity: Moligand™, Ultra pure, ≥99%

Lot #: J2509200

SKU #: **B113164**

Version: **1**

Analysis #: **548262**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity	99-100 (%)	99.22900 %
Melting point	>200(°C)	237.79000 °C
Specific Rotation [α] _{20/D} (c=1 in 1 M NaOH)	-13--9 (°)	-9.12000 °
Appearance (B113164)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , 5mg/3mL	pass	Pass



John Su
QA & QC Manager