

Certificate of Analysis

Date of Testing: 2023-08-10 10:08:12

Date of Next Testing: 2027-08-09 10:08:12

Product Name: **Bactenecin**

CAS Number:

Specifications & Purity: $\geq 95\%$ (HPLC)

Lot #: K1905139

SKU #: **B118769**

Analysis: **262312**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.10000 %
peptide content by amino acid analysis	60-100 (%)	60.00 %
Appearance (B118769)	White powder	White powder
Identification	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless Clear, 1 mg/mL in 0.1% TFA	pass	Pass



John Su
QA & QC Manager