

Certificate of Analysis

Date of Testing: 2024-12-21 16:35:31

Date of Next Testing: 2028-12-20 16:35:31

Product Name: **Indolicidin**

CAS Number: 140896-21-5

Specifications & Purity: $\geq 97\%$ (HPLC)

Lot #: L2413200

SKU #: **I118978**

Version: **0**

Analysis #: **453456**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
peptide content by amino acid analysis	70-100 (%)	71.00 %
Purity(HPLC)	97-100 (%)	97.16000 %
Appearance (I118978)	White powder	White powder
Mass spectrum	Conforms to standard	Conforms to standard
Solubility in H ₂ O , clear colorless , 1 mg/ml in water	pass	Pass



John Su
QA & QC Manager