

Certificate of Analysis

Product Name	Candidalysin
Catalog No.	V87038
Batch No.	V8703801

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₅₃ H ₂₆₆ N ₃₈ O ₃₈ S ₂
Molecular Weight	3310.11
Purity	≈95.68%
CAS No.	1906866-53-2
Production Date	
Retest Date	2028-05-16

2. Analytical Data

Test Item	Specification	Result
HPLC	≥95%	≈95.68%

3. Structure

Ser-Ile-Ile-Gly-Ile-Ile-Met-Gly-Ile-Leu-Gly- Asn-Ile-Pro-Gln-Val-Ile-Gln-Ile-Ile-Met- Ser-Ile-Val-Lys-Ala-Phe-Lys-Gly-Asn-Lys

4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use