

Certificate of Analysis (COA)

质检报告



Ipamorelin - Growth Hormone Secretagogue

Product Type: Lyophilized Powder | 冻干粉

Product Information | 产品信息

Product Name	Ipamorelin 异帕莫瑞林
CAS Number	170851-67-5
Molecular Formula	C ₃₈ H ₄₉ N ₉ O ₇
Molecular Weight	711.86 g/mol
Specification	5mg, 10mg × 10 vials/box
Batch Number	IPAM-2026-166
Manufacturing Date	2026-07-08
Expiry Date	2028-07-08
Storage	Store at -20°C, protect from light and moisture

Test Results | 检测结果

Test Item	Specification	Result	Method
Appearance	White powder	White powder	Visual
Purity	≥98.5%	99.2%	HPLC
Related Substances	≤1.5%	0.6%	HPLC
Loss on Drying	≤3.0%	1.2%	LOD
Heavy Metals	≤10 ppm	<5 ppm	ICP-MS

Microbial Limit	≤100 CFU/g	<50 CFU/g	Plate Count
Sterility	Sterile	Sterile	Membrane Filtration

Conclusion | 结论

The product complies with the enterprise quality standards.
本品符合企业质量标准。



Tested by | 检测
Lab Technician

Approved by | 批准
QA Director

Laboratory Information | 实验室信息
Company: HK Qiangtai Technology Co., Ltd.
Email: niki@aipeptidotech.com
Website: www.aipeptidotech.com
Echemi: <https://www.echemi.com/shop-us20260119150853472/index.html>
Date of Issue: 2026-07-11

This is a reference template for customer consultation purposes only.
此文件仅供参考模板，用于客户咨询。

For research use only. Not for human therapeutic use.
仅供研究使用，不用于人体治疗。