

Certificate of Analysis (COA)

质检报告



MOTS-c - Mitochondrial-Derived Peptide

Product Type: Lyophilized Powder | 冻干粉

Product Information | 产品信息

Product Name	MOTS-c 线粒体衍生肽
CAS Number	1421400-41-6
Molecular Formula	C ₈₅ H ₁₄₆ N ₂₄ O ₃₂ S
Molecular Weight	1979.24 g/mol
Specification	10mg, 40mg × 10 vials/box
Batch Number	MOTS-2026-274
Manufacturing Date	2026-07-11
Expiry Date	2028-07-11
Storage	Store at -20°C, protect from light

Test Results | 检测结果

Test Item	Specification	Result	Method
Appearance	White powder	White powder	Visual
Purity	≥98.5%	99.2%	HPLC
Loss on Drying	≤3.0%	1.4%	LOD
Sterility	Sterile	Sterile	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

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