南京汉欣医药科技有限公司
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Certificate of Analysis

品　名	Product	IGF-1 LR3	批　号	Batch	HXLR260301
CAS	No.	946870-92-4	数　量	Quantity	0.66g(以IGF-1 LR3计) (on IGF-1 LR3 base)
生产日期	Mfg Date	2026-03-26	复验期	Retest Date	2028-03-25(Tentative)
检验日期	Test Date	2026-04-25	标　准	Standard	企业标准 In-house

包装形式 双层聚乙稀袋，单层铝塑袋
Package Double layer polyethylene bag, Single layer aluminum-plastic film bag

Test Item 检测项目	Acceptance Criteria 可接受标准	Test Result 检验结果
Appearance 性状	White to light yellow powder 白色至淡黄色粉末	White powder 白色粉末
Mass spectrometry Identification 质谱鉴别	The average molecular weight should be 9111.58±1.0Da 平均分子量应为9111.58±1.0Da	9111.07Da
Chromatographic Purity 色谱纯度	NLT85.0% 不小于85.0%	96.2%
Related Substances 有关物质	Total impurities NMT15.0% 总杂不得过15.0%	3.8%
Bacterial Endotoxins 细菌内毒素	The bacterial endotoxin should be less than 10 EU in each 1 mg of IGF-1 LR3 每1mg IGF-1 LR3中含细菌内毒素量应小于10EU	Meet the requirements 符合要求
Microbial Limit 微生物限度	The total aerobic count NMT10^2cfu/g 需氧菌总数应不得过10^2cfu/g	Meet the requirements 符合要求
	Total Yeasts and Molds count NMT10^2cfu/g 酵母菌和霉菌总数不超过10^2cfu/g	Meet the requirements 符合要求
Peptide Content 肽含量	5.0%~20.0%	17.6%
Conclusion 结论	☑ Meet the requirements 符合要求	☐ Do not meet the requirements 不符合要求

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