

CERTIFICATE OF ANALYSIS

Production	Tesamorelin		
Production Date	2026/02/16	Batch No.	HJ2026/02/16
Purity	98% min	MW	5135.9g/mol
CAS NO	218949-48-5	MF	C22H366N7O67S
Sample From	2nd Work Shop	Sample Date	2026/02/16
Packing	as your requirements		

Test Item	Specification	Method	Result
Appearance	White to off-white lyophilized solid powder	Visual	Conforms
Purity(HPLC)	≥98%	HPLC	99.1%
TFA Content	<0.50%	NMR	Conforms
Identification	Consistent with reference	MS/NMR	Pass
Storage	Powder:-20°C=3 Years,4°C=2 Years.1mg=3 Month Solvent:-80°C=6 Months, -20°C=1Month,20°C=1 Week		
Chemical Structure	N-Me-Tyr-Ala-Asp-Ala-Ile-Phe-Thr-Asn-Ser-Tyr-Arg-Lys-Val-Leu-Gly-Gln-Leu-Ser-Ala-Arg-Lys- Leu-Leu-Gln-Asp-Ile-Met-Ser-Arg-Gln-Gln-Gly-Gly-Ser-Asn-Gln-Gln-Gly-Leu-Gln-Asp-Gln-Lys- Gln-Leu-Gln-Leu-Gln-Gln-Gly-Ala-Lys-Arg-Arg-Gln-Gln-Gln-Gly-Glu-Ser-OH		

QUALITY CONTROL DEPT. MANAGER:L.Mai

QINGDAO SHENGSHI ZIYANG IMPORT AND EXPORT CO., LTD.
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