
CERTIFICATE OF ANALYSIS

Client USChemLabs.com
Date 7/6/2026
Order ID USCLTESA30047
Product Name Tesamorelin
Catalog No N/A
Lot No. TES00190 - TES00780
Sequence Unk-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-Glu-Ser-Asn-Gln-Glu-Arg-Gly-Ala-Arg-Ala-Arg-Leu-NH2
Length 44AA
Modification N/A
Storage -20° C

TEST ITEMS	SPECIFICATION	RESULT
MW by MS	5135.9 ± 1.0	5136.6
Purity by HPLC	> 98 %	99.019 %
Assay	80.0 % ~ 120.0 %	103.12 %
TFA Content	≤ 0.500 %	Conforms
Acetic acid content	≤ 5.0 %	0.23 %
Solubility	5 mg/1 ml H ₂ O	Clearly soluble
Appearance	White to off-white lyophilized powder	Conforms

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Prepared by Dr. Zafar Ali Shah PhD
Atomic Echo Laboratories Worldwide
www.atomicecho.com
info@atomicecho.com