

Sermorelin 5 mg Lyophilized Peptide Vial, ≥99% HPLC

Lyophilized powder in a sealed 3 mL glass vial · 5 mg per vial

Catalogue no. / N° de catalogue	PEP-SERM-5	Lot / Lot	SE-2609-06
Date of analysis / Date d'analyse	September 6, 2026	Retest date / Date de réanalyse	September 6, 2028
CAS	86168-78-7	Molecular formula / Formule	C149H246N44O42S
Molecular weight / Masse moléculaire	3357.9 g/mol	Quantity / Quantité	5 mg per vial
Form / Forme	Lyophilized powder in a sealed 3 mL glass vial		
Storage / Conservation	Lyophilized powder: store sealed at -20 °C, protected from light and moisture. Ships at ambient temperature with desiccant.		

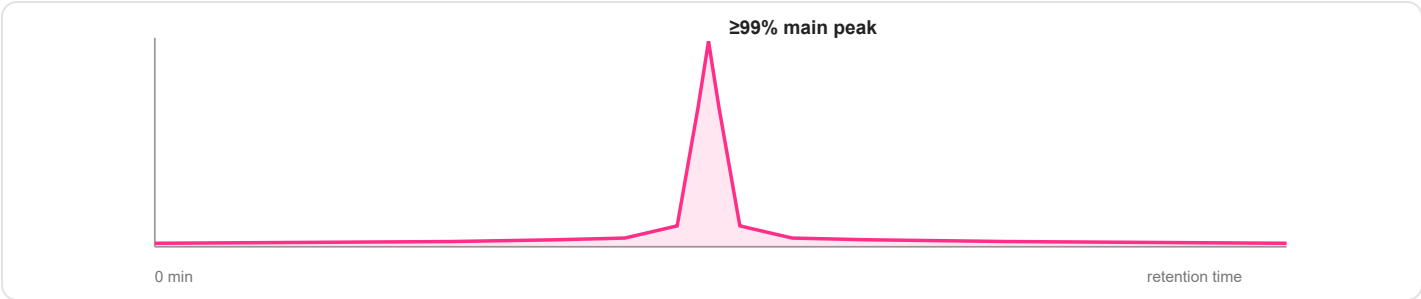
SEQUENCE / SÉQUENCE

YADAIFTNSYRKVLGQLSARKLLQDIMSR

RESULTS / RÉSULTATS

TEST / ESSAI	METHOD / MÉTHODE	SPECIFICATION / SPÉCIFICATION	RESULT / RÉSULTAT
Appearance / Apparence	Visual	White to off-white lyophilized powder	Conforms
Purity / Pureté	RP-HPLC, 220 nm	≥99%	Conforms (≥99%)
Identity / Identité	ESI-MS	Observed mass within 0.1% of 3357.9 g/mol	Conforms
Net peptide content / Teneur nette	Gravimetric, corrected for water and counter-ion	5 mg per vial	Conforms
Water content / Teneur en eau	Karl Fischer	≤ 8%	Conforms
Counter-ion / Contre-ion	Ion chromatography	Acetate (TFA-free)	Conforms

CHROMATOGRAM / CHROMATOGRAMME



Quality control / Contrôle de la qualité

Reviewed and released · Vérifié et libéré

Date

September 6, 2026

For laboratory research use only. Not for human or veterinary use. · Réservé à la recherche en laboratoire. Non destiné à l'usage humain ou vétérinaire.
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