

Tesamorelin

CAS	901758-09-6
Molecular formula	C221H366N72O67S
Molecular weight	5135.9 g/mol
Appearance	White lyophilized powder
Container sizes on this lot	10 mg

Analytical results

TEST	METHOD	RESULT
Purity	Reverse-phase HPLC, 214 nm	99.7% (spec ≥ 98.0%)
Bacterial endotoxin	LAL (Limulus ameocyte lysate)	0.22 EU/mg (spec < 0.5 EU/mg)
Identity	Mass spectrometry	5135.90 g/mol obs. vs 5135.90 g/mol calc.
Appearance	Visual	White lyophilized powder

Storage & handling

Lyophilized: -20 C, desiccated. Reconstituted: 2-8 C, use within 30 days.

Assayed: 2026-08-06

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Quality Assurance, PeptideSeed Laboratory Services