



Client: PeptideSupplyCo.com
Accession #: 2605200356
Search Code: Pept2605200356
Received: 05/20/2026
Reported: 05/22/2026
Lot: TM2005192026

Sample Summary

Product:	Tesamorelin 20mg	Purity:	Vial 1: 99.90% Vial 2: 99.84% Vial 3: 99.83%
Identity:	Confirmed	Net Content:	Vial 1: 21.02 mg Vial 2: 21.17 mg Vial 3: 21.05 mg
Appearance:	White Lyophilized Powder		
Endotoxin Threshold:	No Endotoxin Detected		
Microbial Analysis (PCR):	No Detectable Microbial DNA		

Analytical Results

Test	Result
Identity (LC-MS)	Tesamorelin
Purity (HPLC-UV)	99.86%
Net Content Average	21.08 mg

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

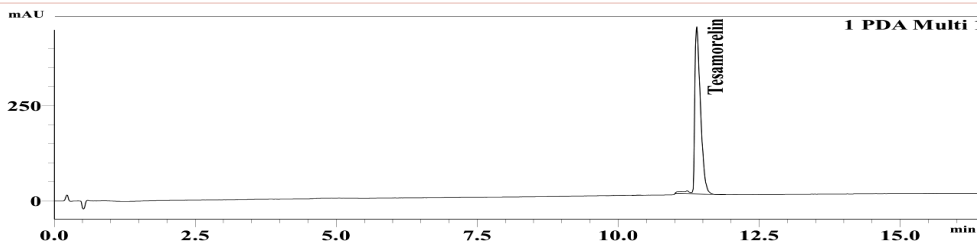
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

Method: Microbial detection performed using validated polymerase chain reaction (PCR)-based assay targeting common microbial contaminants.

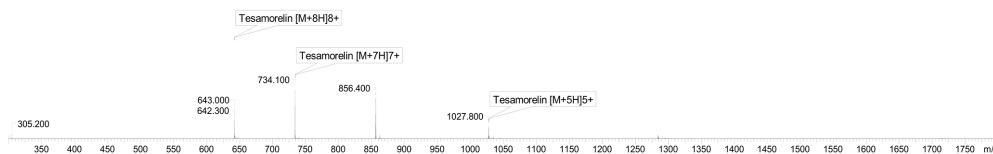
Microbial Analysis (PCR)	No Detectable Microbial DNA	Pass
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Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



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