



Client:	Peptaris
Accession #:	2605180365
Search Code:	Pept2605180365
Received:	05/18/2026
Reported:	05/19/2026
Lot:	62514

Sample Summary

Product:	Ipamorelin 10mg	Purity:	Vial 1: 99.921%
Identity:	Confirmed		Vial 2: 99.926%
Appearance:	White Lyophilized Powder	Net Content:	Vial 1: 9.59 mg
Endotoxin Threshold:	Pass		Vial 2: 9.81 mg
Microbial Analysis (PCR):	Pass	Fentanyl Screen:	Negative

Analytical Results

Test	Result
Identity (LC-MS)	Confirmed
Purity (HPLC-UV)	99.92%
Net Content	9.70 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

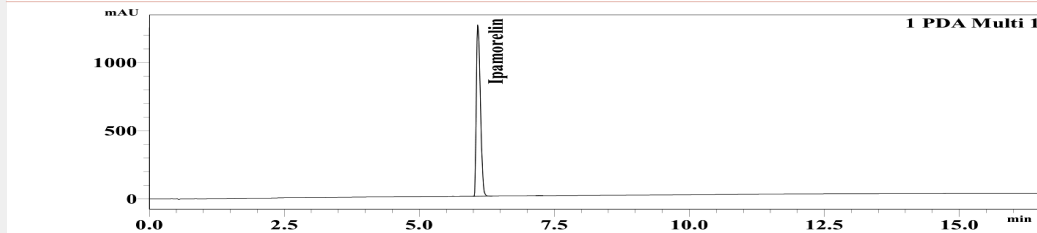
Endotoxin Replicate 2: **Pass** Assay Sensitivity: ≤0.05 EU/mL

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

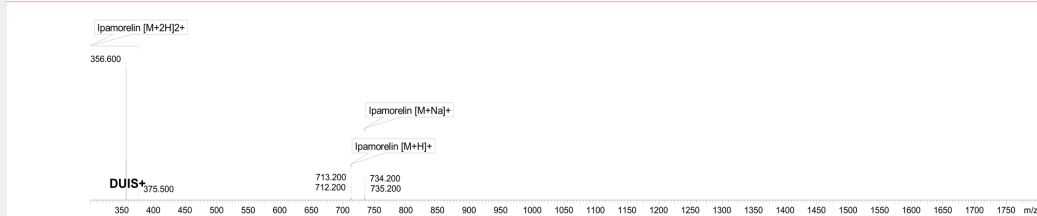
Microbial Analysis (PCR) No Detectable Microbial DNA **Pass**

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



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