



Client: Peptaris
Accession #: 2605130001
Search Code: Pept2605130001
Received: 05/13/2026
Reported: 05/14/2026
Lot: 99205

Sample Summary

Product:	TESA 10mg	Purity:	Vial 1: 99.812% Vial 2: 99.863%
Identity:	Confirmed	Net Content:	Vial 1: 10.97 mg Vial 2: 10.54 mg
Appearance:	White Lyophilized Powder	Fentanyl Screen:	Negative
Endotoxin Threshold:	Pass		
Microbial Analysis (PCR):	Pass		

Analytical Results

Test	Result
Identity (LC-MS)	Confirmed
Purity (HPLC-UV)	99.84%
Net Content Average	10.76 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

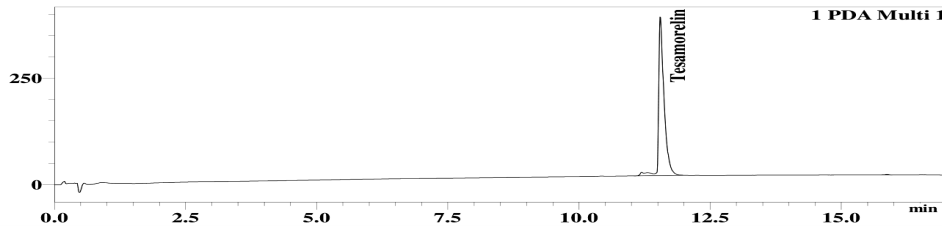
Endotoxin Replicate 2: **Pass** Assay Sensitivity: ≤0.05 EU/mL

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

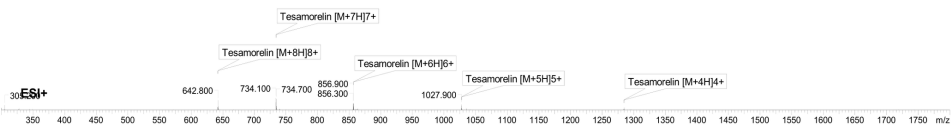
Microbial Analysis (PCR) No detectable microbial DNA **Pass**

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

Chromatogram



Mass Confirmation



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