Certificate of Analysis

FreedomDiagnosticsTesting.com

Admin@FreedomDiagnostics.net

Client:	TAGS Compounds
Accession #:	2607240681
Search Code:	TAGS2607240681
Received:	7/24/2026
Reported:	7/28/2026
Lot:	TESA-072226

Sample Summary

Product:	TESA 10mg	**Purity:**	Vial 1: 99.68% Vial 2: 99.67% Vial 3: 99.68%
Identity:	Confirmed	**Net Content:**	Vial 1: 11.54 mg Vial 2: 11.08 mg Vial 3: 12.01 mg
Appearance:	White Lyophilized Powder		
Fentanyl	No Fentanyl Detected		

Analytical Results

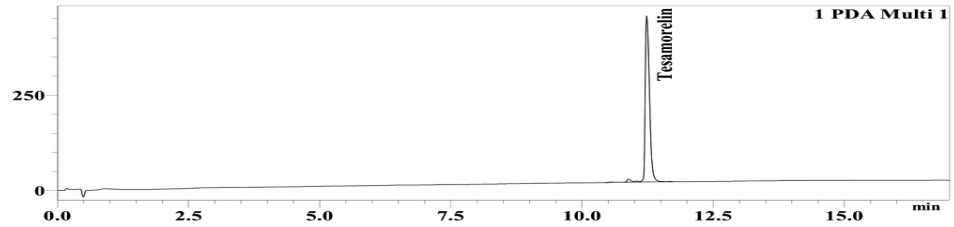
Test	Result
Identity (LC-MS)	Tesamorelin
Purity (HPLC-UV)	99.68%
Net Content	11.54 mg

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

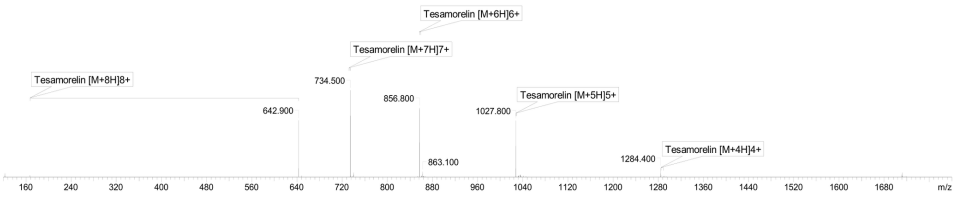
Endotoxin Replicate 1:	Pass	**Assay Sensitivity: ≤0.05 EU/mL**
Endotoxin Replicate 2:	Pass	**Assay Sensitivity: ≤0.05 EU/mL**

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

Chromatogram



Mass Confirmation



Principal Chemist

FreedomDiagnosticsTesting.com
Admin@FreedomDiagnostics.net
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The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample (s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.