



Client: Pure Peptide Labs LLC
Accession #: 2606230307
Search Code: Pure2606230307
Received: 06/23/2026
Reported: 06/26/2026
Lot: M11313

Sample Summary

| | | | |
|--------------------|--------------------------|---------------------|----------|
| Product: | Melanotan 1 10mg | Purity: | 99.84% |
| Identity: | Confirmed | Net Content: | 10.96 mg |
| Appearance: | White Lyophilized Powder | | |

Analytical Results

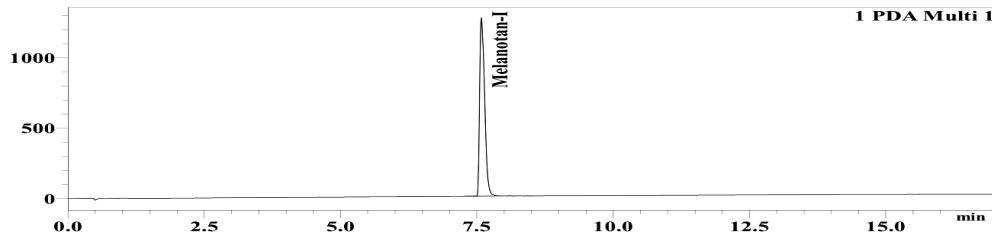
| Test | Result |
|-------------------------|-------------|
| Identity (LC-MS) | Melanotan-I |
| Purity (HPLC-UV) | 99.84% |
| Net Content | 10.96 mg |

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

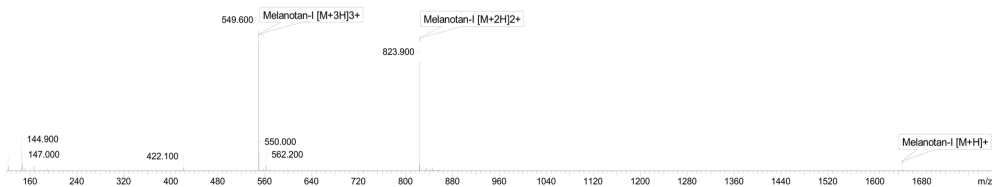
| | | |
|-------------------------------|------|--------------------------------|
| Endotoxin Replicate 1: | Pass | Assay Sensitivity: ≤0.05 EU/mL |
| Endotoxin Replicate 2: | Pass | Assay Sensitivity: ≤0.05 EU/mL |

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

Chromatogram



Mass Confirmation



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