Nalytics

Certificate of Analysis

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Accession **2611150032**

Search Code **HEPX601257**

Client	The Pep Mode
Received	2026年11月15日
Reported	2026年11月15日

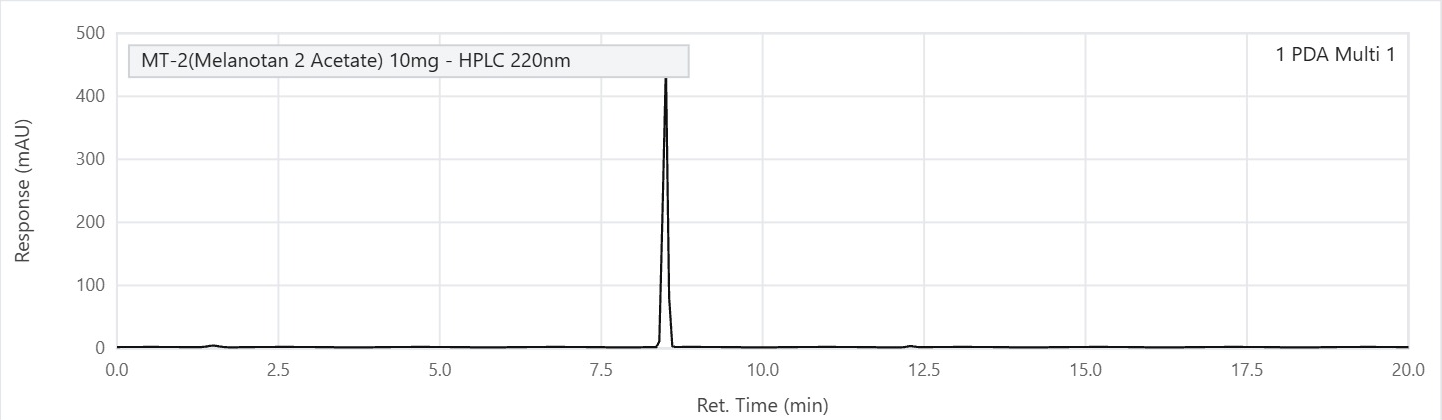
Sample Summary

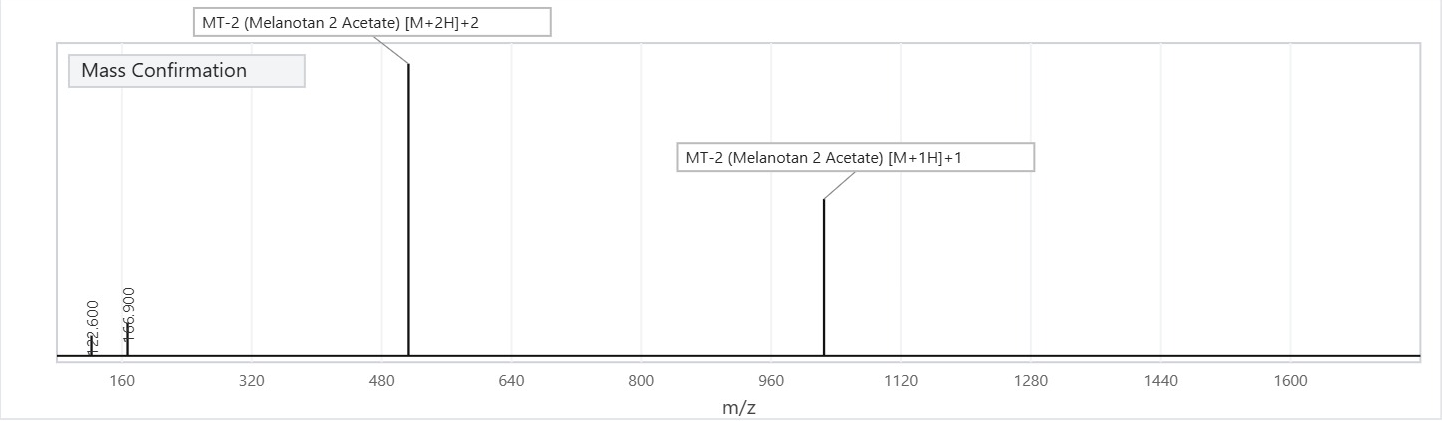
Product	MT-2(Melanotan 2 Acetate) 10mg
Purity	99.64%
Identity	Confirmed
Net Content	10.09 mg
Appearance	White Lyophilized Powder

Analytical Results

Test	Result
Identity (LC-MS)	MT-2 (Melanotan 2 Acetate)
Purity (HPLC-UV)	99.64%
Net Content	10.09 mg

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





Organization: 何勇 **Auditor:** 杨文杉 **Approved(stamped):** 郑宇杰

Date: 2026.11.15 **Date: 2026.11.15** **Date: 2026.11.15**

The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. The net peptide content stated in this report is determined via nitrogen quantification using an elemental analyzer. This analysis is intended for informational purposes only and is specific to the sample 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.