



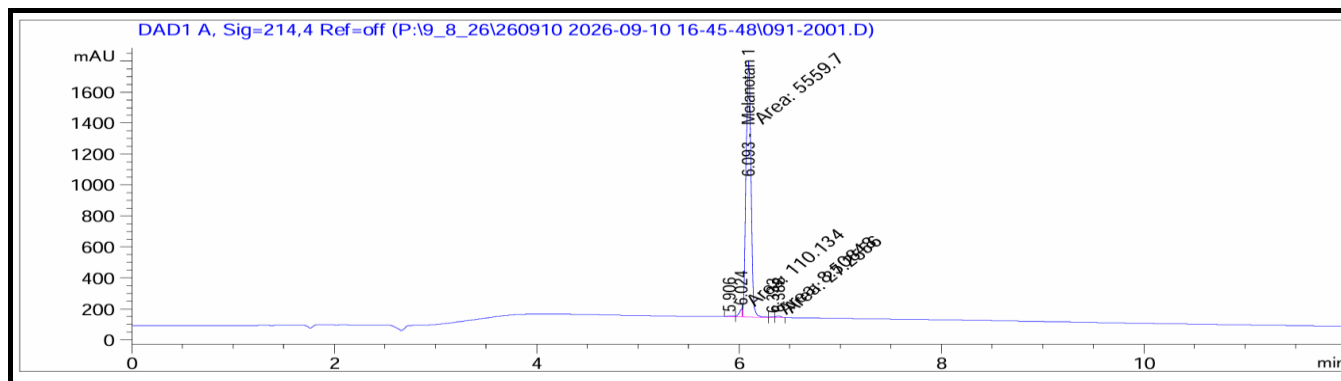
Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

Certificate of Analysis

Melanotan 1 10 mg

Report To:
Lux Research Supply/ Lux Compounds

Compound: Melanotan 1
Amount: 10 mg
Laboratory ID: V260909-4 024
Date Reported: 9/14/2026
Lot Number: M11011



Analysis	Method	Result (per Vial)
Identity	HPLC-UV/VIS	Pass - Matches Ref. Standard
Chromatographic Purity	HPLC-UV/VIS	97.02% + 0.18%
Assay	HPLC-UV/VIS	9.05 mg

Report By: Dustin Newman, Laboratory Director on 9/14/2026

Approved By: Tori Johnson, Operations Manager on 9/14/2026



Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.