Ceritifcate of Analysis

Melanotan-2 (10mg)

Batch No:	CS-mn210-0327
Sample:	mt210
Task Number	133976
MG:	10mg

Physical & Chemical Properties

Molecular Formula:	$C_{50}H_{69}N_{15}O_9$
Molecural Weight:	1,024.18 g/mol
Refrigerator storage:	Temp: 2–8°C, Typical use: short- to medium-term storage. Est stability: commonly months to 1–2 years if sealed and protected from moisture/light.
Freezer storage:	Temp: −20°C preferred. Ultra-low storage: −80°C sometimes used in research settings. Typical use: long-term storage. Estimated stability: often 2+ years when unopened and dry.

Analytical Data

Test Items	Specification
Appearance	White to off-white lyophilized solid powder
Purity (HPLC)	99.888%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only

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