



- Summary Report -

Test Product: Melanotan-II 10mg

Client: Grey Axis Research

Description: 3ml glass vial of white, lyophilized powder. (Black cap / Silver crimp)

Receive Date: 04-22-26

Manufacturer: N/A

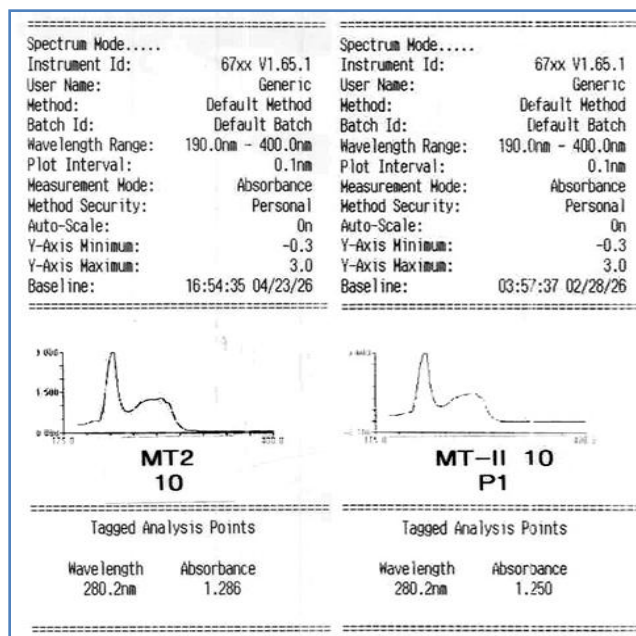
Batch/Lot #: GX-MT210-H1426

COMPONENT	TEST	SPECIFICATION	RESULT
MT2	Qualitative ID Lambda Max	TS $\lambda_{\max}$ is a match compared to its characteristic reference standard.	Matches ∴ Pass
	Percent Purity Correlation Coefficient	NLT 98% $r_{xy} = \frac{\sum_{i=1}^n (x_i - \bar{x}) \cdot (y_i - \bar{y})}{\sqrt{\sum_{i=1}^n (x_i - \bar{x})^2} \cdot \sqrt{\sum_{i=1}^n (y_i - \bar{y})^2}}$	99.7% ∴ Pass
	Quantitative Assay Beer-Lambert	NLT 95% label claim (mg/vial) $\% = (A_{TS}/A_{STD}) \times (C_{STD}/C_{TS}) \times 100$	10.29mg ∴ Pass

Tested on a Jenway 6715 UV/Vis Spectrophotometer.

Discussion:

Sample received sealed and in good condition.



Performing Analyst Initial & Date:  24 April 2026

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