



- Summary Report -

Test Product: Semaglutide 10mg

Receive Date: 07-16-26

Client: Grey Axis Research

Manufacturer: N/A

Description: 3ml clear glass vial of white, lyophilized powder. (Purple Cap / Silver Crimp)

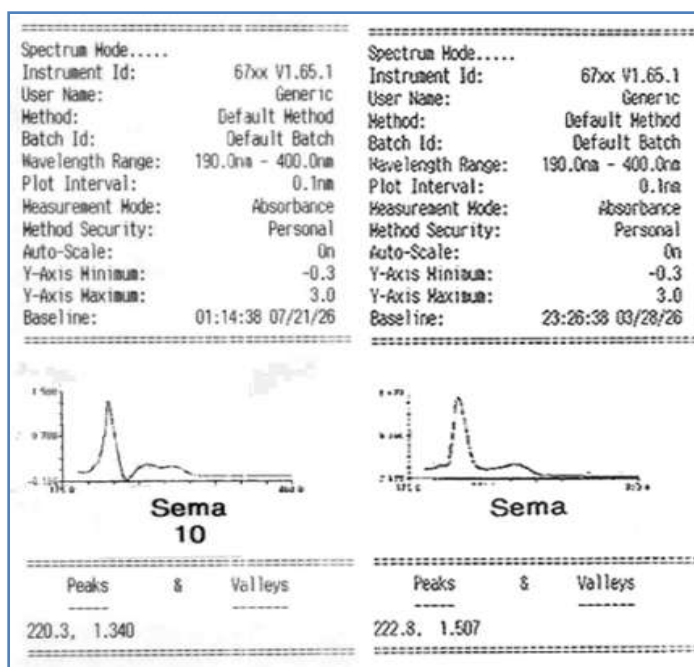
Batch/Lot #: GX-S10-1726

COMPONENT	TEST	SPECIFICATION	RESULT
Semaglutide	Qualitative ID Lambda Max	TS $\lambda_{\max}$ is a match compared to its characteristic reference standard.	Matches .: Pass
	Percent Purity Correlation Coefficient	NLT 98% $r_{xy} = \frac{\sum_{i=1}^n (x_i - \bar{x}) \cdot (y_i - \bar{y})}{\sqrt{\sum_{i=1}^n (x_i - \bar{x})^2} \cdot \sqrt{\sum_{i=1}^n (y_i - \bar{y})^2}}$	99.5% .: Pass
	Quantitative Assay Beer-Lambert	NLT 95% label claim (mg/vial) $\% = (A_{TS}/A_{STD}) \times (C_{STD}/C_{TS}) \times 100$	11.25mg .: Pass

Tested on a Jenway 6715 UV/Vis Spectrophotometer.

Discussion:

Sample received sealed and in good condition.



Performing Analyst Initial & Date:  23 July 2026

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