



- Summary Report -

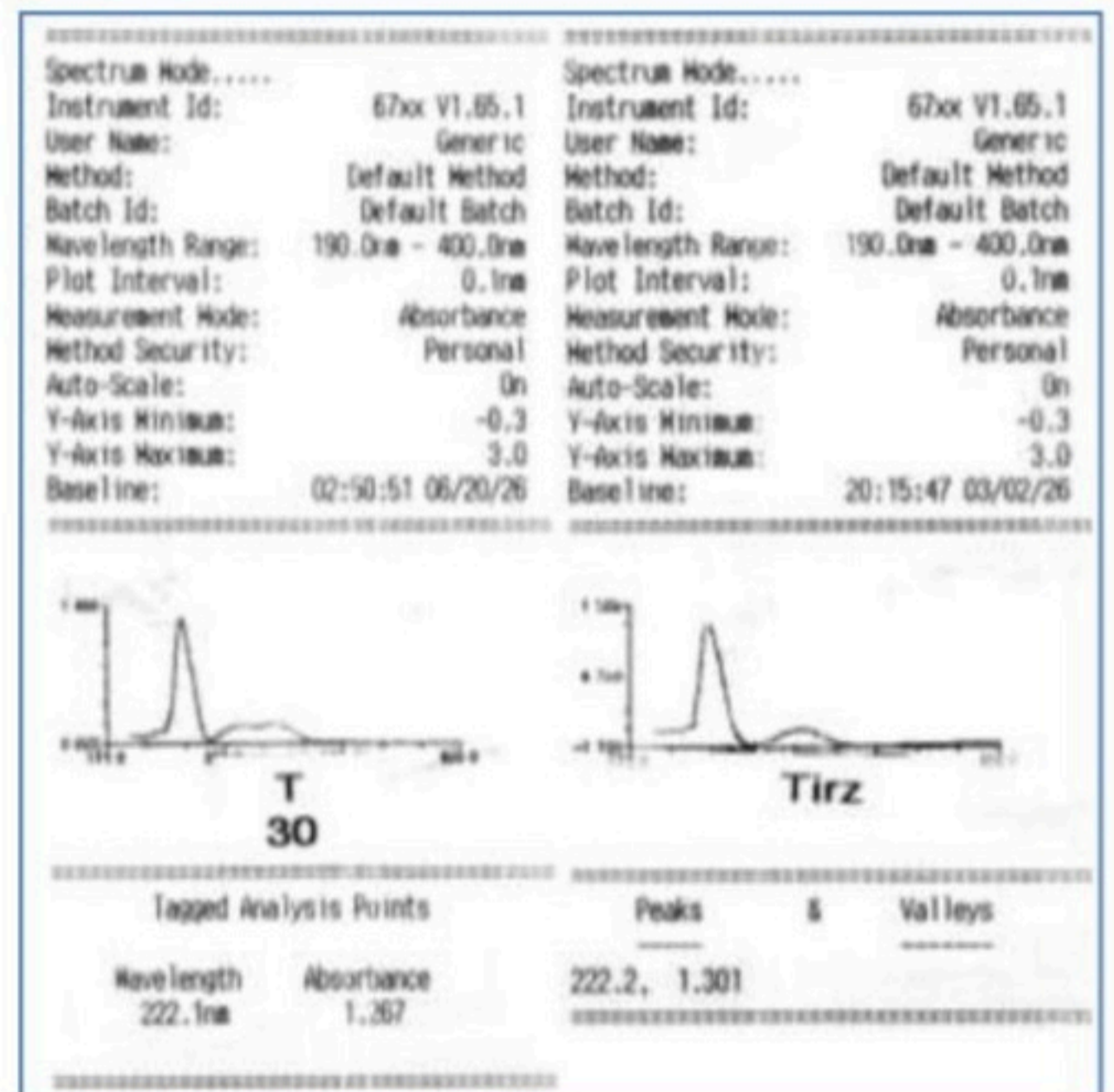
Test Product: Tirzepatide 30mg	Receive Date: 06-08-26
Client: Next Phase Bio	Batch/Lot #: N/A
Description: 3ml clear glass vial of white lyophilized powder. (Smokey cap / Silver crimp)	Manufacturer: N/A

COMPONENT	TEST	SPECIFICATION	RESULT
Tirzepatide	Qualitative ID Lambda Max	Test Sample (TS) λ_{max} matches its characteristic reference standard.	Matches ∴ Pass
	Percent Purity Correlation Coefficient	NLT 98% $r_{xy} = \frac{\sum_{i=1}^n (x_i - \bar{x}) \cdot (y_i - \bar{y})}{\sqrt{\sum_{i=1}^n (x_i - \bar{x})^2} \cdot \sqrt{\sum_{i=1}^n (y_i - \bar{y})^2}}$	99.8% ∴ Pass
	Quantitative Assay Beer-Lambert	NLT 95% label claim (mg/vial) $\% = (A_{TS}/A_{STD}) \times (C_{STD}/C_{TS}) \times 100$	31.18mg ∴ Pass

Tested on a Jenway 6715 UV/Vis spectrophotometer.

Discussion:

Sample received sealed and in good condition.



Performing Analyst Initial & Date: SD 20 June 2026

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