



- Summary Report -

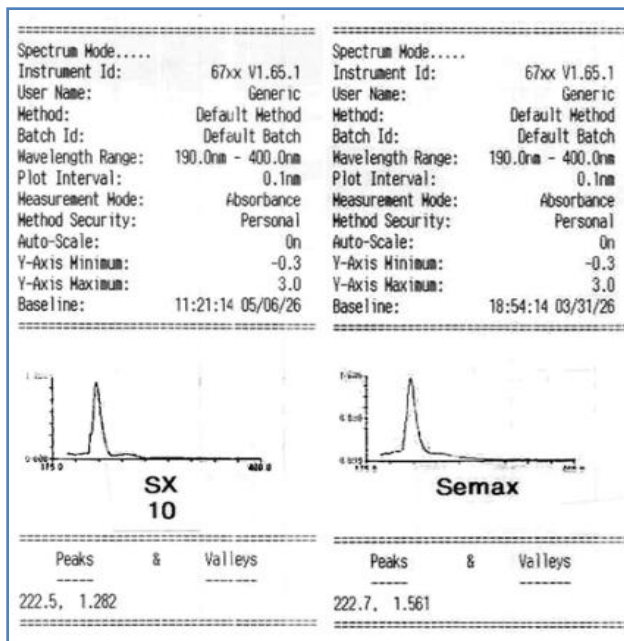
Test Product:	Semax 10mg	Receive Date:	04-30-26
Client:	Lumineris Scientific	Manufacturer:	N/A
Description:	3ml glass vial of white, lyophilized powder. (Red cap / Silver crimp)		
		Batch/Lot #:	LS-SX10-202605

COMPONENT	TEST	SPECIFICATION	RESULT
Semax	Qualitative ID Lambda Max	TS $\lambda_{\max}$ is a match compared to its characteristic reference standard.	Matches ∴ Pass
	Percent Purity Correlation Coefficient	NLT 98% $r_{xy} = \frac{\sum_{i=1}^n (x_i - \bar{x}) \cdot (y_i - \bar{y})}{\sqrt{\sum_{i=1}^n (x_i - \bar{x})^2} \cdot \sqrt{\sum_{i=1}^n (y_i - \bar{y})^2}}$	99.8% ∴ Pass
	Quantitative Assay Beer-Lambert	NLT 95% label claim (mg/vial) $\% = (A_{TS}/A_{STD}) \times (C_{STD}/C_{TS}) \times 100$	10.35mg ∴ Pass

Tested on a Jenway 6715 UV/Vis Spectrophotometer.

Discussion:

Sample received sealed and in good condition.



Performing Analyst Initial & Date:  9 May 2026

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