



- Summary Report -

Test Product: **Thymosin Alpha-1 10mg**
Client: Lumineris Scientific
Description: 3ml glass vial of white, lyophilized powder. (Red cap / Silver crimp)

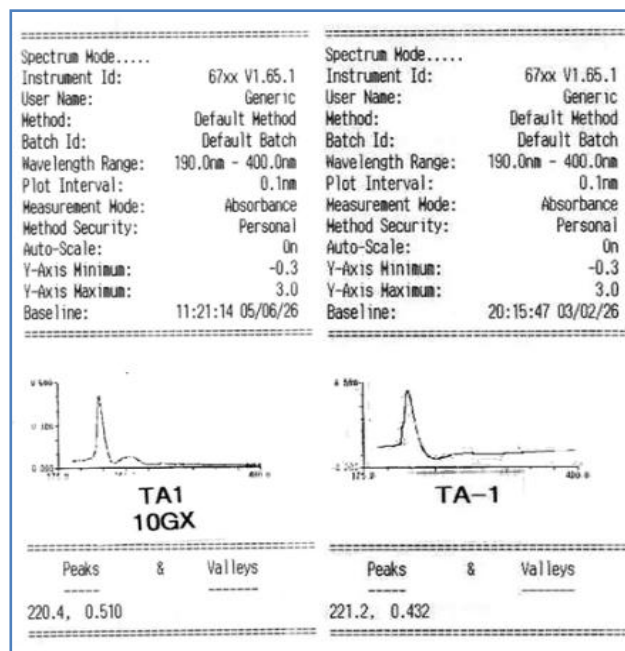
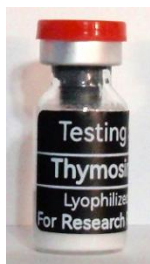
Receive Date: 04-30-26
Manufacturer: N/A
Batch/Lot #: LS-TA10-202605

COMPONENT	TEST	SPECIFICATION	RESULT
TA-1	Qualitative ID Lambda Max	TS $\lambda_{\max}$ is a match compared to its characteristic reference standard.	Matches ∴ Pass
	Percent Purity Correlation Coefficient	NLT 98% $r_{xy} = \frac{\sum_{i=1}^n (x_i - \bar{x}) \cdot (y_i - \bar{y})}{\sqrt{\sum_{i=1}^n (x_i - \bar{x})^2} \cdot \sqrt{\sum_{i=1}^n (y_i - \bar{y})^2}}$	99.6% ∴ Pass
	Quantitative Assay Beer-Lambert	NLT 95% label claim (mg/vial) $\% = (A_{TS}/A_{STD}) \times (C_{STD}/C_{TS}) \times 100$	10.19mg ∴ 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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