



- Summary Report -

Test Product: Epithalon 50mg	Batch/Lot #: EP50LY123025
Client: Ten23 Labs	Receive Date: 1/2/2026
Description: 3ml glass vial of white, lyophilized powder. (Blue cap / Silver crimp)	Exp. Date: N/A

COMPONENT	TEST	SPECIFICATION	RESULT
Epithalon	Qualitative ID Lambda Max	TS λ_{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) $\% = (A_{TS}/A_{STD}) \times (C_{STD}/C_{TS}) \times 100$	51.66mg ∴ Pass

Discussion:

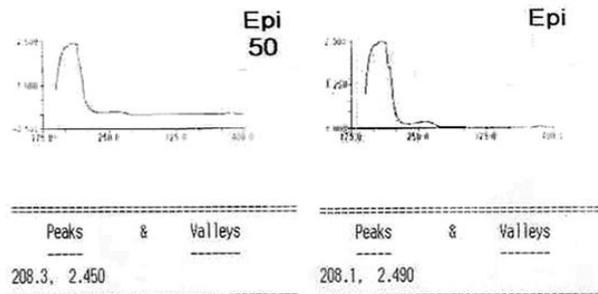
Sample received sealed and in good condition.
 Tested on a calibrated Jenway 6715 UV/Vis Spectrophotometer.



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Spectrum Mode.....
Instrument Id:      67xx V1.65.1
User Name:        Supervisor
Method:           Default Method
Batch Id:         Default Batch
Wavelength Range: 190.0nm - 400.0nm
Plot Interval:    0.1nm
Measurement Mode: Absorbance
Method Security:  Personal
Auto-Scale:      On
Y-Axis Minimum:  -0.3
Y-Axis Maximum:  3.0
Baseline:        23:01:39 01/02/26

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Instrument Id:      67xx V1.65.1
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Auto-Scale:      On
Y-Axis Minimum:  -0.3
Y-Axis Maximum:  3.0
Baseline:        13:26:32 12/11/25
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Performing Analyst Initial & Date: 3 January 2026

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