

SAMPLE IDENTIFICATION			
Peptide:	EPITALON 10 MG	Date Requested:	October 7, 2026
Client:	Quantum Peptides	Date Received:	October 13, 2026
Vendor:	N/A	Date Tested:	October 19, 2026
Lot Number:	4	Date Reported:	October 19, 2026
Batch Number:	261145		

EXPECTED CONTENT
10 mg

MASS
11.09 mg

PURITY
99.21%

FILL ACCURACY
111%

Appearance

White lyophilized powder

Cap Color

Gold



ANALYTICAL RESULTS

	TEST	METHOD	RESULT	STATUS
1	Peptide Identity	FTIR-ATR	Sample infrared spectrum consistent with reference standard with excipients	CONFORMS
2	Purity	HPLC-DAD	99.21% at 9.54 min	CONFORMED
3	Net Content	HPLC-DAD	11.09 mg net content quantified using calibrated HPLC against characterized standard	CONFORMED
4	Orthogonal Verification	CE-UV / UV-Vis	Migration time and spectrum consistent with reference standard	CONFORMED
5	Endotoxin	LAL Gel Clot	N/A	N/A
6	Heavy Metals	Colorimetric Screening	N/A	N/A
	N/A			

NOTES
RP-HPLC-DAD Agilent AdvanceBio Peptide Mapping 4.6 x 150, 2.7 µm A: 0.1% FA in H2O B: 0.1% FA in ACN 1.0 mL/min 5-35% B @ 40 C Full Spectrum of Main Peak

Prepared, reviewed and authorized for release by Pacifi COA Analytics.
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Digital Verification

