

### CLIENT & SAMPLE INFORMATION

Client	Peptide Partners	Analysis Date	04/21/2026
Product Name	Klow	Strength	80 mg
Lot / Batch	KW202604	Condition	Lyophilized

This Certificate of Analysis certifies that the sample listed herein was tested for bacterial endotoxin using a kinetic chromogenic LAL assay in accordance with USP <85> Bacterial Endotoxins Test.

### TEST METHODOLOGY

Test Performed	Quantitative Bacterial Endotoxin Test	Compendial Ref	USP <85>
Assay Type	Chromogenic (Kinetic)	Detection $\lambda$	405 nm
Detection Range	0.01 – 1.0 EU/mL	Endotoxin Std	E. coli O111:B4
Dilution Vol	2.0 mL	Matrix	LAL Reagent Water

### QUANTITATIVE RESULTS

Parameter	Result
Endotoxin Level	< 0.04 EU/mL
Acceptance Limit	≤ 0.5 EU/mL
Sample CV (%)	2.2%
Spike CV (%)	3.2%
Spike Recovery (%)	93%
Final Determination	PASS

### CONTROLS

Control	Expected	Observed	Status
Positive Control	Detectable	As expected	Pass
Negative Control	No signal	As expected	Pass

### INTERPRETATION

Endotoxin content was quantitatively determined using a kinetic chromogenic LAL assay in accordance with USP <85>. Result reported as below quantitation threshold. The measured endotoxin level meets the specified acceptance criteria. The sample passes the endotoxin limit test.

### AUTHORIZATION

REVIEWED BY
<b>Lemar Arghandiwal</b>
Lab Director

