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Lab # 2601425
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Test Article: Lyophilized peptide batch: MOTS26-30-001
Part # N/A Lot # MOTS26 Batch # 30-001

USP <71> STERILITY TEST FINAL REPORT

Test article received: 2/19/2026
No. of articles tested: 20
Test start date: 2/20/2026
Test termination date: 3/9/2026
Procedure no: S-SRH-1-1
SOP No. (current version): LEXLP-017

Procedure: The outer package of each test article was disinfected prior to testing using a sterile clean room wipe moistened with a germicidal.

The samples were processed using the Membrane Filtration Method. Packages were opened aseptically. The contents of 20 samples were individually reconstituted then pooled and filtered through a 0.45 µm filter. The filter was cut in half, ½ was transferred directly to Fluid Thioglycollate Medium (FTM) and ½ to Soybean Casein Digest (SCD). A negative control was similarly prepared. The samples were incubated for a minimum of 14 days as indicated in the results table below.

The results are presented below and apply to the sample tested.

Results:

Test	Media	Media Volume (mL)	Incubation Temp (°C)	Number of Positives	Number of Negatives
½ Test filter	FTM	150	30-35	0	1
½ Test filter	SCD	100	20-25	0	1
½ Neg Control filter	FTM	150	30-35	0	1
½ Neg Control filter	SCD	100	20-25	0	1

Conclusion: Samples as submitted were found to be **STERILE** when tested in accordance with the referenced test procedure and USP <71> and ISO 11737-2 guidelines.

Note: R & D Testing performed using an unvalidated method.

Record Storage: All raw data pertaining to this study will be maintained in the LexaMed archives for a minimum of 5 years.

Approved by

Yamara Allen

Tech:

BA/AL/DJF

Date

03/09/26



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