

**CLIENT & SAMPLE INFORMATION**

<b>Client</b>	Peptide Partners	<b>Sample Name</b>	Tirzepatide
<b>Lot Number</b>	TZ202605	<b>Date Received</b>	06/09/2026
<b>Date Certified</b>	06/09/2026	<b>Sample Matrix</b>	Lyophilized powder

**TEST METHODOLOGY**
**RAPID STERILITY SCREENING METHOD**

Sample is reconstituted and incubated in growth media under controlled conditions. Cultures are monitored for microbial growth over the incubation period. This rapid screening method provides preliminary sterility assessment and is suitable for quality control purposes. For regulatory compliance, full USP <71> sterility testing may be required.


**TEST RESULTS**

TEST PARAMETER	SPECIFICATION	RESULT	STATUS
Bacteria (Aerobic/Anaerobic)	No Growth	No Growth	PASS
Fungi / Yeast	Not Detected	Not Detected	PASS

TEST METHOD <b>Rapid Sterility</b>	INCUBATION PERIOD <b>2 days</b>	TEMPERATURE <b>30-35C</b>
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**FINAL DETERMINATION**



**STERILITY SCREEN RESULT**  
**SAMPLE PASSES STERILITY SCREEN**  
 No microbial growth detected during incubation period

