



Title:

**Certificate of Analysis (CoA)**  
**Bacterial Endotoxins Test (ABI- TEST 0012)**

**Date:** 5/29/2026  
**Date Tested:** 5/27/2026  
**Customer:** CURO  
**Testing material:** Ipamorelin  
**Lot Number:** IPA05SR526  
**BT Sample ID:** 005000040193063  
**Labeled Peptide Content/Potency:** 5 mg  
**Storage:** R.T.  
**Visual Description:** Small clear vial: white sample, white label, silver crimp, white plastic cap.  
**Labeled as:** Ipamorelin  
**Manufacturer:** Jinzhou Hongbai Technology Co., Ltd.  
**Testing Purpose:** (ABI-TEST 0012) test quantifies bacterial endotoxin levels to confirm that the product does not elicit pyrogenic reactions, maintaining patient safety and product integrity.




| Test                             | Method      | Specification            | Result |
|----------------------------------|-------------|--------------------------|--------|
| <b>Bacterial Endotoxins Test</b> | USP<br><85> | 40 EU/vial reconstituted | PASS   |

The results of the CoA relate only to the item(s) tested and applied to the sample as received.

**Bacterial Endotoxins Test Ipamorelin Lot IPA05SR526**

| Sample ID  | Description | Volume (mL) | Endotoxin Limit (EU/vial) | Lysate Sensitivity ( $\lambda$ , EU/mL) | Result       |
|------------|-------------|-------------|---------------------------|---|--------------|
| IPA05SR526 | Ipamorelin  | 3           | 40 EU/vial                | 0.25                                    | 4.45 EU/vial |

The sample passed a valid gel clot endotoxin test based on the type, mode of administration and dosage.



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