

Client: Double R Labs

Certified: 07/13/2026

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	Ipamorelin	Form	Lyophilized powder
Batch	DRL-07-IPA	Labeled Qty	10 mg
Mol. Formula	C38H49N9O5	CAS Number	170851-70-4
Cap Color	Royal Blue	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.603%
Batch Avg Net Content	(~10mg)	10.59 mg
Identity Confirmation (LC-MS)	(Ipamorelin)	Ipamorelin
Endotoxin Safety Screen	(≤0.5 EU/mL)	Pass
Fentanyl Presence Analysis	(Not Detected)	Not Detected
Rapid Sterility Screening	(No Growth)	No microbial growth detected

HEAVY METAL SCREENING

Analyte	Result	Status
Arsenic (As)	Negative	
Cadmium (Cd)	Negative	
Lead (Pb)	Negative	
Mercury (Hg)	Negative	

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.681	10.47
Vial 2	99.546	10.97
Vial 3	99.611	10.64
Vial 4	99.574	10.29
Batch Average	99.603%	10.59 mg

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm

