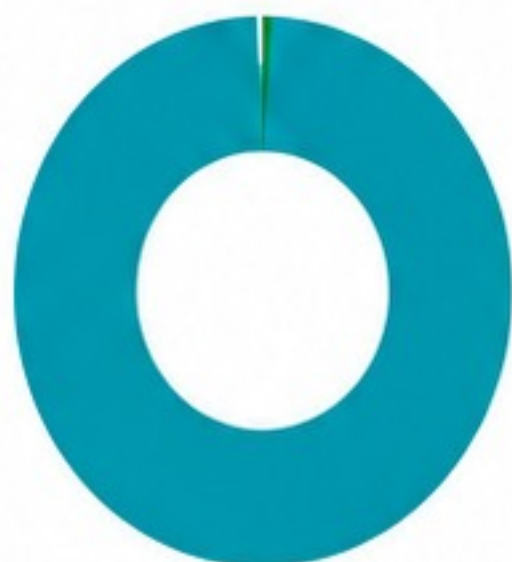


Product Information

Product Name:	Ipamorelin		
CAS No.:	170851-70-4	Test Date:	June 2, 2026
Lot No.:	20260602	Retest Date:	June 2, 2028
Molecular Weight:	711.86	Molecular Formula:	C38H49N9O5
Peptide Sequence:	H-Aib-His-D-2-Nal-D-Phe-Lys-NH2		
Storage Conditions:	Store at -20°C in a sealed container, protected from light		

Analytical Test Results

- Impurity Levels 0.2
- Peptide Purity (HPLC) 99.8



Test	Specification	Result
Appearance	Off-white, crystalline powder	Conforms
MS	Conforms	Conforms
Water Content (Karl Fischer)	≤ 8.0%	2.4%
Acetic Acid (HPLC)	≤ 10.0%	8.2%
Peptide Purity (HPLC)	≥ 98.0%	99.8%
Peptide Content (N%)	≥ 80.0%	Conforms
Organic Solvent Residue	Acetonitrile ≤ 0.041% Dichloromethane ≤ 0.060% N,N-Dimethylformamide ≤ 0.088%	Conforms

Quality Assurance and Regulatory Information

- **Compliance Statement:** Manufactured under GMP conditions, Conformsing to ISO 9001:2015 standards.
- **Safety Information:** Non-explosive, non-corrosive, non-radioactive, non-flammable, non-toxic. Not a precursor for chemical weapons.
- **Usage Statement:** This product is intended for in vitro laboratory research purposes only. Not for diagnostic or therapeutic use.
- **SDS Reference:** Refer to the Safety Data Sheet (SDS) for detailed handling and disposal instructions.

Approval

Role	Name	Date
Quality Control Director	Andrea Castro	June 2, 2026

