

## ANALYTICAL TESTING REPORT

**Sample Name**

Ipamorelin

**Analysis Equipment**

LCMSMS-Qtof

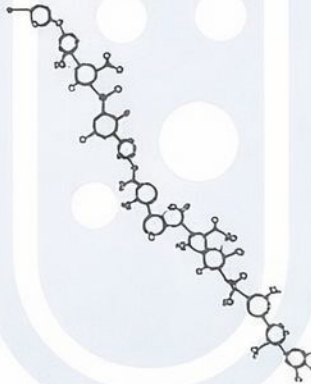
**Sampling Date**

04/15/2025

Analysis of Object	Description	Specification	Result	ESI-MS-[M-2H-2Na] <sup>2+</sup> ; [M-2H-2Na] <sup>4+</sup>
Potency Assay/Quality	Lyophilized Powder	N/A	99,53%	99,53%
Identification of Active Ingredients	Ipamorelin 99,53%			685.3747, 913.1618

**Note:** No residual TFA was detected from samples by both HPLC-CAD and GCMS method

**Ipamorelin:** 5 amino acids (MW: 711.86 g/mol)



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