



## Certificate of Analysis

<b>Product Name</b>	Ipamorelin Powder	<b>Manufacture Date</b>	Jan.28.2023
<b>Batch Number</b>	SW230128	<b>Analysis Date</b>	Jan.29.2023
<b>Batch Quantity</b>	2kg	<b>Expiry Date</b>	Jan.28.2025

ANALYSIS	SPECIFICATION	RESULT
<b>Appearance</b>	White crystalline powder	Complies
<b>Assay</b>	99.0%~101.5%	99.6%
<b>Residue On Ignition</b>	$\leq 0.1\%$	0.03%
<b>Particle Size</b>	100% through 80 mesh	80 mesh
<b>Loss on drying</b>	$\leq 1\%$	0.22%
<b>Extract Solvent</b>	Water&Ethanol	Complies
<b>Heavy metal</b>		
<b>Cd</b>	$\leq 0.2\text{ppm}$	0.04ppm
<b>Pb</b>	$\leq 0.2\text{ppm}$	0.06ppm
<b>As</b>	$\leq 0.5\text{ppm}$	Complies
<b>Hg</b>	$\leq 0.25\text{ppm}$	Complies
<b>Total bacteria count</b>	$\leq 1000\text{cfu/g}$	62cfu/g
<b>Fungi</b>	$\leq 100\text{cfu/g}$	31cfu/g
<b>Samonella</b>	Negative	Complies
<b>E. Coli</b>	Negative	Complies
<b>Conclusion</b>	This product conforms to international standards	

<b>Packing description</b>	Sealed export grade drum & double of sealed plastic bag
<b>Storage</b>	Store in a cool and dry place, stay away from strong light and heat
<b>Shelf life</b>	2 years when properly stored

Quality Assurance Officer

Corrector

Analyst