



## Certificate of Analysis

<b>Product</b>	CJC1295 Without DAC	<b>CAS No.†</b>	863288-34-0
<b>Product No.</b>	800028	<b>Molecular Formula</b>	C <sub>152</sub> H <sub>252</sub> N <sub>44</sub> O <sub>42</sub>
<b>Sequence</b>	Tyr-DAla-Asp-Ala-Ile-Phe-Thr-Gln-Ser-Tyr-Arg-Lys-Val-Leu-Ala-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Leu-Ser-Arg-NH <sub>2</sub>		
<b>Batch No.</b>	800028-25030501-03	<b>Quantity</b>	422.2g
<b>Mfg. Date</b>	May. 20 <sup>th</sup> , 2025	<b>Retest Date</b>	May. 19 <sup>th</sup> , 2027

<b>【ITEMS】</b>	<b>【SPECIFICATIONS】</b>	<b>【RESULTS】</b>
<b>Appearance</b>	White powder	White powder
<b>Solubility</b>	Soluble in 1% acetic acid	Conforms
<b>HPLC</b>	The principal peak in the chromatogram obtained with the test solution is similar in retention time to principal peak in the chromatogram obtained with the reference solution.	Conforms
<b>Amino acid content</b>	Ala 3.6-4.4	4.1
	Ser 2.7-3.3	2.8
	Val 0.9-1.1	1.0
	Thr 0.9-1.1	1.0
	Ile 1.8-2.2	1.0
	Leu 4.5-5.5	5.2
	Asp 1.8-2.2	2.0
	Glx 2.7-3.3	2.9
	Lys 1.8-2.2	2.0