

## Certificate of Analysis

<b>Custom synthesized peptide</b>		
<b>Peptide sequence:</b>	Acetyl Hexapeptide-8 Ac-Glu-Glu-Met-Gln-Arg-Arg-NH2 Acetate	
<b>Molecular Formula:</b>	C <sub>34</sub> H <sub>60</sub> N <sub>14</sub> O <sub>12</sub> S	
<b>Molecular Weight:</b>	888.99	
<b>CAS #</b>	616204-22-9	
<b>Lot Number:</b>	230807-COS003	
<b>Quantity:</b>	1280g	
<b>Retest Date</b>	6 <sup>h</sup> /Aug/2025	
<b>Item</b>	<b>Specification</b>	<b>Result</b>
<b>Appearance:</b>	Lyophilized White Powder	Consistent
<b>Purity(HPLC):</b>	≥98.0%	99.80%
<b>Mass :</b>	888.99 ± 1	Consistent
<b>Peptide content(N%):</b>	≥80.0%	91.55%
<b>Acetate content :</b>	≤15.0%	0.68%
<b>TFA content:</b>	≤1.0%	N.D
<b>Water content:</b>	≤7.0%	3.78%
<b>Endotoxin:</b>	<10 EU /mg	Consistent
<b>Store at:</b>	≤ -10℃	
<b>Used For Cosmetic !</b>		

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