



### Certificate of Analysis

Product Name :	TY-A-10150 Adamax	CAS No. :	153931-84-9																								
Molecular Formula:	C <sub>44</sub> H <sub>61</sub> O <sub>13</sub> N <sub>11</sub> S <sub>1</sub>	Molecular Weight :	984.10																								
Quantity:	150g	Manufacturing Date:	2025-05-30																								
Lot No:	P25052110150	Retest Date :	2027-05-29																								
Sequence	Ac-Met-Glu-His-Phe-Pro-Gly-Pro-Ala-Gly-OH																										
Store at :	Cool dry place( away from the light)																										
<table border="1"><thead><tr><th>Tests :</th><th>Specifications</th><th>Results</th></tr></thead><tbody><tr><td>Appearance</td><td>White powder</td><td>Conforms</td></tr><tr><td>Purity(HPLC)</td><td>≥98.0%</td><td>99.13%</td></tr><tr><td>Acetate Content(HPLC)</td><td>&lt;12.0%</td><td>5.55%</td></tr><tr><td>Peptide Content</td><td>≥80.0%</td><td>86.27%</td></tr><tr><td>Water Content (Karl Fischer)</td><td>≤10.0%</td><td>3.29%</td></tr><tr><td>MS (ESI)</td><td>Conforms</td><td>Conforms</td></tr><tr><td>Mass Balance</td><td>95.0~105.0%</td><td>Conforms</td></tr></tbody></table>				Tests :	Specifications	Results	Appearance	White powder	Conforms	Purity(HPLC)	≥98.0%	99.13%	Acetate Content(HPLC)	<12.0%	5.55%	Peptide Content	≥80.0%	86.27%	Water Content (Karl Fischer)	≤10.0%	3.29%	MS (ESI)	Conforms	Conforms	Mass Balance	95.0~105.0%	Conforms
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Conclusion: Complies with the manufacturer's standard.																											

Quality Control by :	2025-05-30
Quality Assured by:	2025-05-30