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**Certificate of Analysis**

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Product Name: Ac-Ile-Tyr(PO<sub>3</sub>H<sub>2</sub>)-Gly-Glu-Phe-NH<sub>2</sub>  
Cat. No.: GA20587  
Batch No.: 1  
Chemical Name:

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 284660-72-6  
Molecular Formula: C<sub>33</sub>H<sub>45</sub>N<sub>6</sub>O<sub>12</sub>P  
Molecular Weight: 748.73  
Storage: Store at -20°C  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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