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**Certificate of Analysis**

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Product Name: H-p-Chloro-Phe-D-Cys- $\beta$ -(3-pyridyl)-Ala-D-Trp-N-Me-Lys-Thr-Cys-2-Nal-NH<sub>2</sub>  
Cat. No.: GA22778  
Batch No.: 1  
Chemical Name:

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 341519-04-8  
Molecular Formula: C<sub>58</sub>H<sub>69</sub>ClN<sub>12</sub>O<sub>9</sub>S<sub>2</sub>  
Molecular Weight: 1177.85  
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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