Certificate of Analysis

Astin C

Cat. No.: HY-P1680

CAS No.: 148057-23-2

Batch No.: 293731

Chemical Name: Cyclo[(3R)-3-phenyl-β-alanyl-(2S)-2-aminobutanoyl-(3S,4R)-3,4-dichloro-L-prolyl-(2S)-2-aminobutanoyl-L-seryl]

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{33}Cl_2N_5O_6$

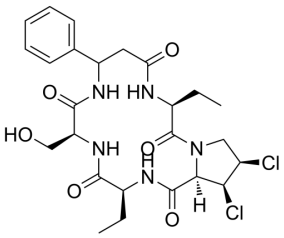
Molecular Weight: **570.47**

Storage: Sealed storage, away from moisture

Powder	-80°C	2 years
	-20°C	1 year

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

MS: Consistent with structure

Purity (HPLC): **98.77%**

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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