Certificate of Analysis

Phomopsin A

 Cat. No.:
 HY-N6793

 CAS No.:
 64925-80-0

 Batch No.:
 384285

Chemical Name: Aspartic acid, (βS)-3-chloro-β,5-dihydroxy-N-methyl-L-tyrosyl-3,4-didehydro-L-valyl-3-hydroxy-

L-isoleucyl-3,4-didehydro-L-prolyl-(2E)-2,3-didehydroisoleucyl-2,3-didehydro-, cyclic (15→3)-eth

er, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₆H₄₅ClN₆O₁₂

Molecular Weight: 789.23

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥98.0%

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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