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**Certificate of Analysis**

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Product Name: Phomopsin A  
Cat. No.: GC15514  
Batch No.: 1  
Chemical Name: (2E)-(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-aspartic acid, cyclic (1<sup>5</sup>→3)-ether

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 64925-80-0  
Molecular Formula: C<sub>36</sub>H<sub>45</sub>ClN<sub>6</sub>O<sub>12</sub>  
Molecular Weight: 789.2  
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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