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**Certificate of Analysis**

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Product Name: Stachybotrylactam  
Cat. No.: GC18601  
Batch No.: 1  
Chemical Name: (1'R,2'R,4'aS,6'R,8'aS)-3',4',4'a,5',6',7,7',8,8',8'a-decahydro-4,6'-dihydroxy-2',5',5',8'a-tetramethyl-spiro[2H-furo[2,3-e]isoindole-2,1'(2'H)-naphthalen]-6(3H)-one

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 163391-76-2  
Molecular Formula:  $C_{23}H_{31}NO_4$   
Molecular Weight: 385.5  
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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