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**Certificate of Analysis**

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Product Name: Fmoc-D-Ser-OH  
Cat. No.: GA10915  
Batch No.: 1  
Chemical Name: (2R)-2-(9H-fluoren-9-ylmethoxycarbonylamino)-3-hydroxypropanoic acid

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 116861-26-8  
Molecular Formula:  $C_{18}H_{17}NO_5$   
Molecular Weight: 327.3  
Storage:  
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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