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**Certificate of Analysis**

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Product Name: Fmoc-Arg(Pbf)-OPfp  
Cat. No.: GA10861  
Batch No.: 1  
Chemical Name: (2,3,4,5,6-pentafluorophenyl) (2S)-5-[[amino-[(2,2,4,6,7-pentamethyl-3H-1-benzofuran-5-yl)sulfonylamino]methylidene]amino]-2-(9H-fluoren-9-ylmethoxycarbonylamino)pentanoate

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 200132-16-7  
Molecular Formula: C<sub>40</sub>H<sub>39</sub>N<sub>4</sub>O<sub>7</sub>F<sub>5</sub>S  
Molecular Weight: 814.84  
Storage: Desiccate 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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