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**Certificate of Analysis**

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Product Name: Fmoc-Tyr(3-NO<sub>2</sub>)-OH  
Cat. No.: GA10730  
Batch No.: 1  
Chemical Name: (2S)-2-(9H-fluoren-9-ylmethoxycarbonylamino)-3-(4-hydroxy-3-nitrophenyl)propanoic acid

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 136590-09-5  
Molecular Formula: C<sub>24</sub>H<sub>20</sub>N<sub>2</sub>O<sub>7</sub>  
Molecular Weight: 448.4  
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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