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**Certificate of Analysis**

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Product Name: Fmoc- $\beta$ - D-HoTyr(tBu)-OH  
Cat. No.: GA10342  
Batch No.: 1  
Chemical Name: (R,E)-3-((((9H-fluoren-9-yl)methoxy)(hydroxy)methylene)amino)-4-(4-(tert-butoxy)phenyl)butanoic acid

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 1233495-02-7  
Molecular Formula: C<sub>29</sub>H<sub>31</sub>NO<sub>5</sub>  
Molecular Weight: 473.56  
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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