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**Certificate of Analysis**

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Product Name: Boc- $\beta$ -HoGln-OH  
Cat. No.: GA10974  
Batch No.: 1  
Chemical Name: (S,E)-3-((tert-butoxy(hydroxy)methylene)amino)-6-hydroxy-6-iminohexanoic acid

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 336182-06-0  
Molecular Formula: C<sub>11</sub>H<sub>20</sub>N<sub>2</sub>O<sub>5</sub>  
Molecular Weight: 260.29  
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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