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**Certificate of Analysis**

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Product Name: H-His-NH<sub>2</sub>.2HCl  
Cat. No.: GA10871  
Batch No.: 1  
Chemical Name: (2S)-2-amino-3-(1H-imidazol-5-yl)propanamide;dihydrochloride

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 71666-95-0  
Molecular Formula: C<sub>6</sub>H<sub>10</sub>N<sub>4</sub>O.2HCl  
Molecular Weight: 227.2  
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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