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**Certificate of Analysis**

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Product Name: 3-(4-Pyridyl)-Alanine.HCl  
Cat. No.: GA10883  
Batch No.: 1  
Chemical Name: (S)-2-amino-3-(pyridin-3-yl)propanoic acid hydrochloride

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.:  
Molecular Formula:  $C_8H_{11}ClN_2O_2$   
Molecular Weight: 202.64  
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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