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**Certificate of Analysis**

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Product Name: Boc- $\beta$ -Ala-PAM resin (200-400 mesh, 0.5-0.8 mmol/g)  
Cat. No.: GA24076  
Batch No.: 1  
Chemical Name:

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.:  
Molecular Formula:  
Molecular Weight:  
Storage: +5  $\pm$  3 °C  
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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