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**Certificate of Analysis**

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Product Name: H-D-Glu(OMe)-OMe·HCl  
Cat. No.: GA10011  
Batch No.: 1  
Chemical Name: dimethyl (2R)-2-aminopentanedioate;hydrochloride

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 27025-25-8  
Molecular Formula: C<sub>7</sub>H<sub>13</sub>NO<sub>4</sub>·HCl  
Molecular Weight: 211.6  
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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