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## Certificate of Analysis

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Product Name: H-D-Ala-OMe•HCl  
Cat. No.: GA10457  
Batch No.: 1  
Chemical Name: methyl (2R)-2-aminopropanoate;hydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 14316-06-4  
Molecular Formula: C<sub>4</sub>H<sub>9</sub>NO<sub>2</sub>.HCl  
Molecular Weight: 139.6  
Storage: Desiccate at -20°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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