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## Certificate of Analysis

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Product Name: H-D-Phe(4-Cl)-OMe·HCl  
Cat. No.: GA10752  
Batch No.: 1  
Chemical Name: methyl (2R)-2-amino-3-(4-chlorophenyl)propanoate;hydrochloride

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 33965-47-8  
Molecular Formula:  $C_{10}H_{12}ClNO_2 \cdot HCl$   
Molecular Weight: 250.1  
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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