

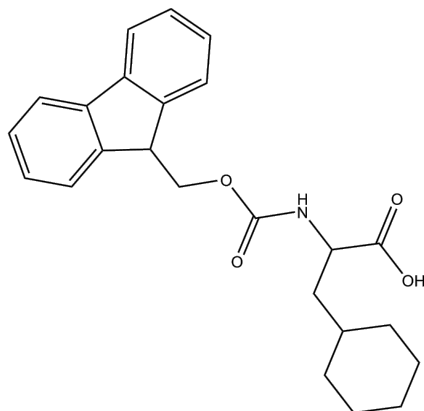
## Certificate of Analysis

Product Name: Fmoc-Cha-OH  
Cat. No.: GA10466  
Batch No.: 1  
Chemical Name: (2S)-3-cyclohexyl-2-(9H-fluoren-9-ylmethoxycarbonylamino)propanoic acid

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 135673-97-1  
Molecular Formula:  $C_{24}H_{27}NO_4$   
Molecular Weight: 393.5  
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.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA