

## Certificate of Analysis

Product Name: H-Pro-His-Cys-Lys-Arg-Met-OH  
Cat. No.: GA22844  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 159147-88-3  
Molecular Formula:  $C_{31}H_{54}N_{12}O_7S_2$   
Molecular Weight: 770.98  
Storage: Store 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.**

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

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