

## Certificate of Analysis

Product Name: Carbamoyl-Asp-OH . magnesium salt/Carbamoyl-Asp-OH . dipotassium salt (1:1)  
Cat. No.: GA21245  
Batch No.: 3  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 13184-27-5  
Molecular Formula:  $C_{10}H_{12}K_2MgN_4O_{10}$   
Molecular Weight: 450.73  
Storage: Store at -20°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
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