

## Certificate of Analysis

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Product Name: Cetuximab (C225)  
Cat. No.: GC34217  
Batch No.: 3  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 205923-56-4  
Molecular Formula:  $C_{6484}H_{10042}N_{1732}O_{2023}S_{36}$   
Molecular Weight: 145543.35

### ANALYTICAL DATA

Appearance: Colorless to light yellow (Solution)  
Purity(SEC-HPLC):  $\geq 98.00\%$   
Concentration: 5.0mg/ml  
pH Value: 5.4  
Endotoxin Level:  $< 0.25$  EU/mg  
Sterility Test: PASS  
Activity: 109% of Reference  
Formulation: It is formulated in a sterile solution containing sodium chloride, Glycine, citric acid monohydrate, Sodium hydroxide, and polysorbate 80, pH 5.5.  
Storage and Handling: Store at 4°C, do not freeze  
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: (626) 353-8530 Fax: (626) 353-8530 E-mail: tech@glpbio.com  
Address: 10292 Central Ave. #205, Montclair, CA, USA