





## **Certificate of Analysis**

Product Name: Certolizumab pegol

Cat. No.: GC65487

Batch No.: 4

Chemical Name:

## PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 428863-50-7

Molecular Formula:

Molecular Weight:

Storage: Store at 2-8°C,do not freeze

Chemical Structure: Certolizumab

## ANALYTICAL DATA

Appearance: A liquid

Concentration: 20 mg/mL

Purity: >98.00%

pH Value: 5.0

Sterility Test(Membrance

Filtration): PASS

Formulation: It is formulated in a sterile solution containing certolizumab pegol, sodium

acetate, sodium chloride, pH 5.0

Expression System: E. coli

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