

## **Certificate of Analysis**

Product Name:	Certolizumab pegol
Cat. No.:	GC65487
Batch No.:	3
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:	200 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