

## **Certificate of Analysis**

Product Name:	Dupilumab
Cat. No.:	GC60798
Batch No.:	1
Chemical Name:	

## PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:	1190264-60-8
Molecular Formula:	
Molecular Weight:	

## ANALYTICAL DATA

Appearance:	Colorless to light yellow (Solution)
Purity(SEC-HPLC):	99.2%
Concentration:	150 mg/ml
pH Value:	6.2
Endotoxin Level:	<1 EU/mg
Activity:	103% of Reference
Formulation:	It is formulated in a sterile solution containing L-arginine hydrochloride, L-
	histidine, polysorbate 80,sodiumacetate,aceticacid,sucrose.
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