

Canakinumab

Cat. No.: HY-108810
CAS No.: 914613-48-2
Batch No.: 313578

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
Property: Liquid
Concentration: 10.84 mg/mL
Purity: 99.64% by SEC-HPLC
pH Value: 7.4
Endotoxin Level: <0.1 EU/mg
Molecular Weight: 49/23 kDa
Extinction Coefficient: 1.422
Sterility Test (Membrane Filtration): PASS
Formulation: Supplied as a 0.22 µm filtered solution in PBS, pH 7.4
Expression System: CHO stable cell line
Binding Activity(ELISA): 0.03458 µg/mL
Storage and Handling: Store at -80°C for 2 years. Aliquots should be stored at the same temperature after first use to avoid multiple freeze-thaws.
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: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA