

Boserolimab

Cat. No.: HY-P990018
CAS No.: 2444297-08-7
Batch No.: 486659

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
Property: Liquid
Concentration: 11.57 mg/mL
Extinction Coefficient: 1.623
Purity: 99.00% by SEC-HPLC
pH Value: 7.2
Molecular Weight: 144.519 kDa
Endotoxin Level: ≤1.0 EU/mg
Biological Activity(BLI): KD(M): 8.578×10^{-10}
Ka(1/Ms): 1.339×10^6
Kd(1/s): 1.148×10^{-3}
Sterility Test (Membrane Filtration): PASS
Formulation: Supplied as a 0.22 µm filtered solution in PBS, pH 7.2
Expression System: CHO stable cell line
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