Certificate of Analysis



Conatumumab

Cat. No.: HY-P99260 CAS No.: 896731-82-1 Batch No.: 291720

Molecular Weight: 145.65 (kDa)

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

Property: Liquid

Concentration: 3.43 mg/mL

98.90% by SEC-HPLC **Purity:**

pH Value: 5.0

Endotoxin Level: <1 EU/mg Binding Activity(ELISA): $0.1119\,\mu g/mL$

Sterility Test (Membrance Filtration): **PASS**

Formulation: Supplied as a 0.22 μm filtered solution in 100mM Pro-Ac, 20 mM Arg, pH 5.0

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.

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