

Certificate of Analysis

Aflibercept (VEGF Trap)

Cat. No.: HY-108801A
CAS No.: 862111-32-8
Batch No.: 318207

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

Property: Liquid

Concentration: 5.77 mg/mL

Purity: 97.66% by SEC-HPLC

pH Value: 7.2

Endotoxin Level: < 0.087 EU/mg

Sterility Test (Membrance Filtration): PASS

Formulation: Supplied as a 0.22 µm filtered solution in 20 mM HEPES, 150 mM NaCl, 240 mM Sucrose, 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.

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