Certificate of Analysis

Peresolimab

Cat. No.: HY-P9993
CAS No.: 2411580-63-5

Batch No.: 347211

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

Property: Liquid

Concentration: 10.63 mg/mL

Extinction Coefficient: 1.45

Purity: 99.62% by SEC-HPLC

pH Value: 5.0

Endotoxin Level: <1 EU/mg

Binding Activity(ELISA): 7.388 ng/mL **Molecular Weight:** 145.16 kDa

Sterility Test (Membrance Filtration): PASS

Formulation: Supplied as a 0.22 µm filtered solution in 100 mM 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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