

Certificate of Analysis

Tezepelumab (anti-TSLP)

 Cat. No.:
 HY-P99366A

 CAS No.:
 1572943-04-4

ANALYTICAL DATA

Batch No.:

Appearance: Colorless to light yellow (Liquid)

376851

Property: Liquid

Concentration: 6.59 mg/mL

Extinction Coefficient: 1.65

Purity: 98.64% by SEC-HPLC

pH Value: 5.0

Endotoxin Level: <1 EU/mg

Molecular Weight: 144.6 kDa

Binding Activity(ELISA): 51.8 ng/mL

Sterility Test (Membrance Filtration): PASS

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