

Panitumumab

Cat. No.: HY-P99041
CAS No.: 339177-26-3
Batch No.: 339817

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
Property: Liquid
Concentration: 5.18 mg/mL
Extinction Coefficient: 1.37
Purity: 98.80% by SEC-HPLC
pH Value: 5
Endotoxin Level: <1 EU/mg
Binding Activity(ELISA): 47.19 ng/mL
Molecular Weight: 144.32 kDa
Sterility Test (Membrane Filtration): PASS
Formulation: Supplied as a 0.22 µm filtered solution in 0.1 M Pro-Ac, 20 mM Arg-Ac, 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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