

Gemtuzumab

Cat. No.: HY-P99971
Batch No.: 320403
Molecular Weight: 145220

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
Property: Liquid
Concentration: 19.31 mg/mL
Extinction Coefficient: 1.52
Purity: 99.54% by SEC-HPLC
pH Value: 5
Endotoxin Level: <1 EU/mg
Binding Activity(ELISA): 4.328 ng/mL
Sterility Test (Membrane 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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