





Certificate of Analysis

Product Name: Rituximab

Cat. No.: GC34209

Batch No.: 1

Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 174722-31-7

Molecular Formula:

Molecular Weight:

ANALYTICAL DATA

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Appearance: Colorless to light yellow (Solution)

Purity(SEC-HPLC): 99.85%

Concentration: 12mg/ml

Endotoxin Level: <0.2 EU/mg

Sterility: Sterilized via a 0.22 µm filter and packaged aseptically

Storage Buffer: PBS, pH 7.2

Codon Optimization: Yes

Expression System: CHO stable cell line

Purification: Protein was obtained from supernatant, followed by AC, CEX and SEC

Storage and Handling: Store at -80°C. 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.