





Certificate of Analysis

Product Name: Atezolizumab (MPDL3280A)

Cat. No.: GC32704

Batch No.: 5

Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1380723-44-3

Molecular Formula:

Molecular Weight: 144590.5

ANALYTICAL DATA

1

Appearance: A liquid

Purity(SEC-HPLC): 95.20%

Concentration: 57.5 mg/mL

Endotoxin Level: <1 EU/ml

Sterility: Sterilized via a 0.22 µm filter and packaged aseptically

Storage Buffer: PBS, pH 7.2

Expression System: CHO stable cell line

Storage and Handling: Store at -80°C.

Conclusion: The product has been tested and complies with the given specifications.