Certificate of Analysis

Trastuzumab emtansine

Cat. No.: HY-P9921

CAS No.: 1018448-65-1

Batch No.: 282762

ANALYTICAL DATA

Appearance: White to off-white (Solid)

 Purity (SEC-HPLC):
 99.74%

 pH Value:
 6.3

Endotoxin Level: <1.0 EU/mg

Sterility Test(Membrance Filtration): PASS

Activity: 101% of Reference

Formulation: It is formulated in succinic acid, sodium hydroxide, polysorbate 20, sucrose.

Reconstitution: Reconstitute the Trastuzumab emtansine using Sterile Water.

Expression System: CHO stable expression cell line using plasmid vector

DAR value: 3.4

Molecular Weight: 148,781 Da

Storage and Handling: Store at 4°C, sealed storage, away from moisture and light

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1