Inhibitors

Certificate of Analysis

Trastuzumab

Cat. No.: HY-P9907 180288-69-1 CAS No .: Batch No.: 106092

Molecular Formula: $\mathsf{C}_{6470}\mathsf{H}_{10012}\mathsf{N}_{1726}\mathsf{O}_{2013}\mathsf{S}_{42}$

145531.50 **Molecular Weight:**

ANALYTICAL DATA

White to light yellow (Solid) Appearance:

Solid Property: **Purity:** 99.80%

pH Value: 6.2

Endotoxin Level: <0.082 EU/mg 0.9 X10⁴ U/mg **Biological Activity:**

PASS **Sterility Test:**

Formulation: It is formulated in α, α -trehalose dihydrate, L-histidine HCl, L-histidine, polysorbate 20. Reconstitution: Reconstitute the lyophilized Trastuzumab using sterile PBS or 0.9% Normal Saline.

Expression System: CHO stable cell line

Storage and Handling: Store at 4°C for 2 years, do not freeze.

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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