

Certificate of Analysis

Product Name: Etanercept
Cat. No.: HY-108847
CAS No.: 185243-69-0
Batch No.: 39215
Chemical Name: 1-235-Tumor necrosis factor receptor (human) fusion protein with 236-467-immunoglobulin G1 (human γ 1-chain Fc fragment) (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: N/A
Molecular Weight: N/A
Storage:

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:

No-Structure

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
Purity: >97.0%
Protein Concentration: 21.2 mg/ml
Isoelectric Point: 7.5
Bacterial Endotoxins Test: 0.2 EU/mg
Residual Proteins of Host Cell: 0.03%
Biological Activity: 99.0%
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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