



武汉福鑫化工有限公司

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CERTIFICATE OF ANALYSIS

Products Name	CAS NO.	Batch No.
Secukinumab	875356-43-7	20240215
Mfg. Date	Exp. Date	Package
Feb.,15,2024	Feb., 14,2026	25kg/ Box/Bag/Drum

ITEMS	SPECIFICATIONS	RESULTS
Appearance	Colorless clear liquid	Conform
Concentration	8.0±0.8mg/ml	8.2mg/ml
pH value	Corresponds to reference standard	Pass
Non-reduced CE-SDS	Main peak NL.T 90.0%	99.2%
SEC-HPLC	Main peak NL.T 95.0%	99.6%
Isoelectric Point	Corresponds to reference standard	Pass
Bacterial Endotoxins Test	<15 EU/ml	<1 EU/ml
Residual Proteins of Host Cell	≤100 ng/mg	<1 ng/mg
Exogenous Residual DNA	≤100 pg/mg	<1 pg/mg
Residual protein A	≤100 ng/mg	<1 ng/mg
Biological Activity	Compared with standard, the range of biological activity is from 80% to 125%	106%
Osmolality	Corresponds to reference standard	Pass
Peptide mapping	Corresponds to reference standard	Pass
N-terminal sequence	Corresponds to reference standard	Pass
Microbiological test	Corresponds to reference standard	Pass
Conclusion	QUALIFIED.	

Q.C.: Luo Xiaofeng

Tester: AT02

Re-tester: AT03

