

Certificate of Analysis

Product Name	Recombinant Protein Human IL-7	Batch No.	20240606
Cat. No.	Y02401	Storage Conditions	≤-20℃
Manufacturing Date	2024.06.06	Expiration Date	2027.06.06
Testing Basis	Specification for Recombinant Protein Human IL-7		
Testing Parameters	Quality Specification	Testing Result	Result Judgment
Appearance	White powder, Clear colorless liquid after resolution	White powder, Clear colorless liquid after resolution	Compliance
pH	7.0 - 8.0	7.3	Compliance
Protein Concentration	0.9 - 1.1 mg	1.1 mg	Compliance
Hydration	≤2.5%	1.5 %	Compliance
Purity (SDS-PAGE)	≥95.0%	95.2 %	Compliance
Relative Bioactivity	The relative biological activity should be 70%-130% comparison to standard reference	119 %	Compliance



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Testing Parameters	Quality Specification	Testing Result	Result Judgment
Bacterial Endotoxin	≤10.0 EU/mg	≤10.0 EU/mg	Compliance
Sterility Test	Compliance	Compliance	Compliance
Conclusion	Compliance		



Reported by / Date: Jinjun Chen 2024.06.24

Checked by / Date: Jinyang 2024.06.24

Approved by QA / Date: Yanniag Zhou 2024.06.24

