

Certificate of Analysis Ac-LKKTETQ

CAS No	885340-08-9	Code	BIOJAc-LKKTETQ-1G
Batch No	2024060401-1	Manufacture Date	Jun.20, 2024
Retest Date	Jun.19, 2026	Quantity	10G

Testing Items	Specifications	Results	
Appearance	White or almost white fluffy powder	White fluffy powder	
Solubility	Soluble in water	Complies	
Water content (Karl Fischer)	≤8.0%	4.0%	
Acetic Acid (By HPLC)	≤15.0%	2.4%	
Trifluoroacetic Acid (By HPLC)	≤0.5%	Not detected	
Peptide Purity (By HPLC)	≥98.0%	99.5%	
Related Substance	Largest single impurity \$\leq 1.0\%	0.3%	
(By HPLC) Bacterial endotoxin	Total impurities≤2.0% ≤10EU/mg	0.5% <10EU/mg	
Molecular Weight		889.01	
Conclusion	This product conforms to In-house standard		

^{*}Storage: Store at -20±5℃, Protect from moisture and light.

