

Certificate of Analysis			
Product	BPC 157	CAS No.	137525-51-0
Product No.	LJB-001	Batch No.	LJB2026050401
Date of Mfg	2026/05/04	Retest Date	2028/05/03
Test Method	In-house	Quantity	4.52kg
Storage Conditions	Protected from light, sealed, store at -20℃ ± 5℃		

Test	Acceptance Criteria	Results
Appearance	White or off-white Powder	White Powder
Purity	≥98.0%	99.63%
Identification By MS	1419.56 ± 1.0	Conforms
Trifluoroacetic acid	≤0.5%	Not detected
Related Substances	Unspecified Impurity: ≤0.3%	0.11%
	Total Impurities: ≤2.0%	0.37%
Water content	≤7.0%	2.1%
Acetate ion	≤10.0%	3.4%
Peptide Content	≥80.0%	93.1%
Microbial Limit	Total aerobic bacteria ≤ 100cfu/g	Conforms
	Mould & Yeast ≤ 100cfu/g	Conforms
Bacterial Endotoxin	≤10EU/mg	Conforms
Conclusion	☒ Meet the requirements ☐ Do not meet the requirements	

Reporter/Date: 张洁 2026/5/8 Approver/Date: 刘辉 2026/5/8

Storage: In an air tight container, protected from light.
Temperature :Short Term:2-8℃ ; Long Term: -20℃ ± 5℃

It is only supplied as chemical product.
It is only for R&D use.

检测专用章