Certificate of Analysis

Product	**Selank**	**CAS No.**	129954-34-3
Product No.	LJSEL-001	**Batch No.**	LJSEL2026082501
Date of Mfg	2026/08/25	**Retest Date**	2028/08/24
Test Method	In-house	**Quantity**	1.85kg
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%	99.34%
Identification By MS	751.9±1.0	Conforms
Trifluoroacetic acid	≤0.5%	Not detected
Related Substances	Unspecified Impurity：≤0.3%	0.09%
	Total Impurities：≤2.0%	0.66%
Water content	≤7.0%	2.1%
Acetate ion	≤15.0%	12.8%
Peptide Content	≥80.0%	84.8%
Elemental Impurities	As：≤1.5ppm	Not detected
	Cd：≤0.2ppm	Not detected
	Hg：≤0.3ppm	Not detected
	Pb：≤1.5ppm	Not detected
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
Remark	**It is only supplied as chemical product.** **It is only for R&D use.**

Reporter/Date: 张洁 2026/08/29 **Approver/Date:** 2026/08/29