



Certificate of Analysis

Product name	Bioglutide NA-931	Manufacture date	Apr.09.2026
Batch number	FQ260409	Analysis date	Apr.10.2026
Batch quantity	5kg	Expire date	Apr.09.2028

Item	Enterprise standard	Test result
Appearance	White fine powder	White powder
Water content	≤5.0%	0.38%
Loss on drying	≤1.0%	0.26%
Acetate content	≤12.0%	Confirm
Moisture conten	≤8.0%	Confirm
Peptide content	≥80.0%	Confirm
Amino acid composition analysis	≤±10%	Confirm
Purity (HPLC)	≥99.0%	99.90%
Single impurity	<0.8%	0.39%
Total microbial count	≤750cfu/g	80
E. Coli	≤2MPN/g	Confirm
Salmonella	N.D.	Confirm
Ethanol (by GC)	≤5000ppm	400ppm

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in a tightly closed container ,in a cool and dry place
Shelf life:	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 方琼

