

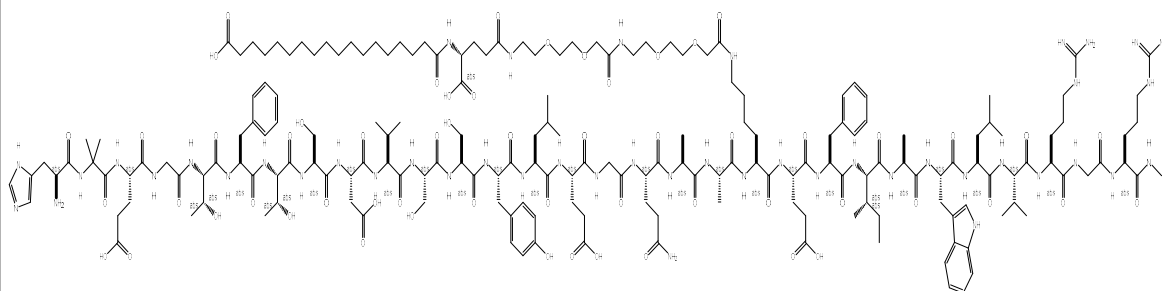


陕西初绽科技有限公司
Shaanxi BLOOM TECH Co., Ltd

Certificate of Analysis

Compound name	Semaglutide
Grade	Pharmaceutical grade
CAS No.	910463-68-2
Quantity	33g
Packaging standard	PE bag+Al foil bag
Manufacturer	Shaanxi BLOOM TECH Co., Ltd
Lot No.	202512090051
MFG	Jan 9th 2026
EXP	Jan 8th 2029

Structure



Item	Enterprise standard	Analysis result
Appearance	White or almost white powder	Conformed
Water content	≤5.0%	0.30%
Loss on drying	≤1.0%	0.15%
Heavy Metals	Pb≤0.5ppm	N.D.
	As≤0.5ppm	N.D.
	Hg≤0.5ppm	N.D.
	Cd≤0.5ppm	N.D.
Purity (HPLC)	≥99.0%	99.90%
Single impurity	<0.8%	0.58%
Total microbial count	≤750cfu/g	95
E. Coli	≤2MPN/g	N.D.
Salmonella	N.D.	N.D.
Ethanol (by GC)	≤5000ppm	500ppm
Storage	Store in a sealed, dark and dry place at-20 degrees	

Conclusion: This batch of product meets our enterprise standard, Qualified

ANALYST: 刘晓

QC MANAGER: 郭华

INSPECTOR: 郭盛强

第 1 页

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