

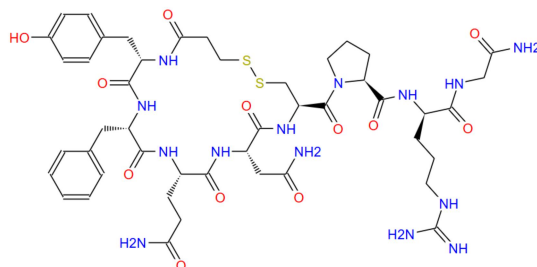


陕西初绽科技有限公司
Shaanxi BLOOM TECH Co., Ltd

Certificate of Analysis

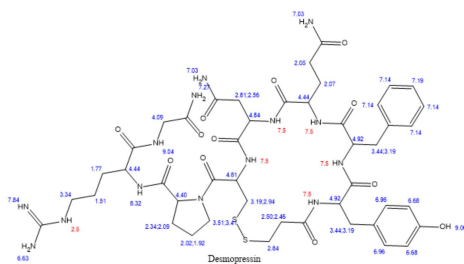
Compound name	Desmopressin
Grade	Pharmaceutical grade
CAS No.	16679-58-6
Quantity	36g
Packaging standard	PE bag+Al foil bag
Manufacturer	Shaanxi BLOOM TECH Co., Ltd
Lot No.	202601090082
MFG	Jan 9th 2026
EXP	Jan 8th 2029

Structure

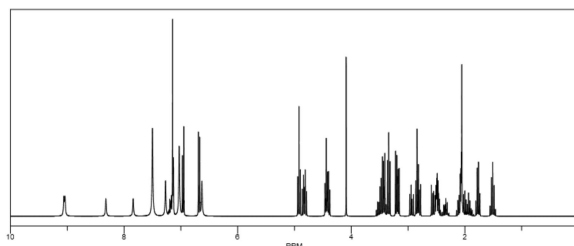


Item	Enterprise standard	Analysis result
Appearance	White or almost white powder	Conformed
Water content	≤5.0%	0.0054
Loss on drying	≤1.0%	0.0042
Heavy Metals	Pb≤0.5ppm	N.D.
	As≤0.5ppm	N.D.
	Hg≤0.5ppm	N.D.
	Cd≤0.5ppm	N.D.
Purity (HPLC)	≥99.0%	99.98%
Single impurity	<0.8%	0.52%
Total microbial count	≤750cfu/g	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 0°C	

ChemNMR ¹H Estimation



Estimation quality is indicated by color: good, medium, rough



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

ANALYST: 刘琨

QC MANAGER: 郭华

INSPECTOR: 郭盛强

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