



Certificate of Analysis

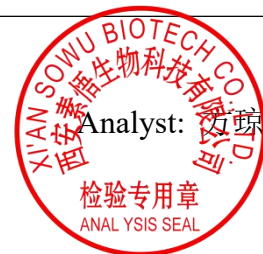
Product name	Oxytocin	Manufacture date	Feb.04.2026
Batch number	SW260204	Analysis date	Feb.05.2026
Batch quantity	10kg	Expiry date	Feb.04.2028

Item	Specification	Result
Appearance	White or almost white powder	Conforms
Purity(PHLC)	$\geq 98\%$	98.22%
Single Impurity(HPLC)	$\leq 1.0\%$	0.44%
Peptide Content	$\geq 80.0\%$	83.6%
Water Content	$\leq 8.0\%$	3.75%
Acetate Content	$\leq 12.0\%$	6.51%
MS	Conforms	Conforms
Mass Balance	95.0~105.0%	Conforms
Conclusion	Conforming to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place. keep away from strong light and heat
Shelf life:	2 years when properly stored

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