



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Terlipressin Acetate

Cas:14636-12-5

Batch Number: *FTF2026080601* **Batch Quantity:** 10kg

Manufacture Date: Aug.06th,2026 **Analysis Date:**Aug.07th,2026 **Certificate Date:** Aug.07th,2026

Storage Store in cool & dry place. Store in well-closed containers.
Shelf life 3 years when properly stored.

Item	Specification	Test Results
Appearance	White or off-white powder	White powder
Solubility	soluble in water	conforms
HPLC	The principal peak in the chromatogram obtained with the test solution is similar in retention time to principal peak in the chromatogram obtained with the reference solution.	conforms
Related Substances	Unspecified impurity for each impurity: NMT1.0%	0.43% (single largest impurity)
Purity(HPLC)	NLT 98%	99.09%
Water Content(Karl Fischer)	NMT 8.0%	4.5%
Specific Optical Rotation	-93.0 °to -103.0 °	-98.0 °
Bacterial endotoxins	Less than 2.5IU/mg	conforms
Assay	97.0%-103.0%	99.4%

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟

INSPECTOR: 黄子烨

