



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

## Certificate of Analysis- Tetrahydrozoline HCl

CAS: 522-48-5

Batch Number: *FTF0260122*    Batch Quantity: 200kg

Manufacture Date: Jan.20<sup>th</sup>,2026    Analysis Date: Jan.21<sup>th</sup>,2026    Certificate Date: Jan.22<sup>th</sup>,2026

**Storage**                      Store in tightly closed original container,protected from light,in a dry place at low temperature( $\leq 25^{\circ}\text{C}$ )

**term of validity**          If it is properly kept unopened for 36 months, it can still be used if it is qualified after re inspection.

Item	Specification	Result
Appearance	White to off-white	Complies
Heavy metals(USP)	NMT 5.0 $\mu\text{g/g}$	<5.0 $\mu\text{g/g}$
Loss on drying(USP)	NMT 1.0%	0.27%
Assay(in the dried substance):	98.0-100.5%	99.9%
Microbiological purity	Ph.Eur.(5.1.4./cat.2)	complies
PH	4.5-6.5	5.7

**Conclusion:** Conform with enterprise specification .

QC MANAGER: 刘娟    INSPECTOR: 黄子烨

