



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Ganirelix Acetate

CAS 123246-29-7

Batch Number: *FTF20260317* Batch Quantity: 335g

Manufacture Date: Mar.15th,2026 Analysis Date: Mar.16th,2026 Certificate Date: Mar.17th,2026

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

Test Item	Specification	Test Result
Appearance	White to Off-white Powder	Complies
Purity (HPLC)	≥98.0%	99.12%
Single Maximum Impurity	≤1.0%	0.35%
Total Impurities	≤2.0%	0.88%
Water Content (Karl Fischer)	≤5.0%	2.15%
Acetic Acid Content	4.0% ~ 8.0%	5.62%
Residue on Ignition	≤0.5%	0.18%
Heavy Metals	≤10ppm	Complies
Solubility	Slightly soluble in water, soluble in dilute acetic acid	Complies

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

