



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-- Somatostatin

CAS: 51110-01-1

Batch Number: FTF0260708 Batch Quantity: 5kg

Manufacture Date: Jul.06th,2026 Analysis Date: Jul.07th,2026 Certificate Date: Jul.08th,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 powder	Complies
Identification	By IR RT under chirality should comply Chloride: it gives a reaction of chloride	Complies Complies Complies
Water	3.0%~4.5%	3.40%
Residue on Ignition	$\leq 0.2\%$	0.08%
Heavy Metals	$\leq 10\text{ppm}$	Complies
Related Substances	Individual Impurities: $\leq 0.5\%$ Total Impurities: $\leq 1.0\%$	0.15% 0.22%
Residual Solvent	$\leq 0.06\%$ $\leq 0.5\%$ $\leq 0.5\%$	0.0066% 0.015% 0.0013%
Assay	$\geq 98.0\%$	99.02%

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

