



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Dermorphin

CAS:77614-16-5

Batch Number: FTF02606091 Batch Quantity: 30kg

Manufacture Date: Jun.9th,2026 Analysis Date: Jun.10th,2026 Certificate Date: Jun.10th,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.

Items	Standard	Result
Appearance	White to almost white powder	Complies
Purity(HPLC)	$\geq 98.0\%$	99.71%
Acetate Content(HPLC)	$< 12.0\%$	7.66%
Peptide Content	$\geq 80.0\%$	85.09%
Water Content (Karl Fischer)	$\leq 10.0\%$	2.95%
MS(ESI)	Conforms	Conforms
Mass Balance	95.0~105.0%	Conforms

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 **INSPECTOR:** 黄子烨

