



西安菲斯弗生物科技有限公司

Xi'an Faithful Biological Technology Co., Ltd.

Certificate of Analysis-Acetyl Hexapeptide-1

CAS: 448944-47-6

Batch Number: *FTF0250511* Batch Quantity: 350g

Manufacture Date: May.09th,2025 Analysis Date:May.10th,2025 Certificate Date: May.11th,2025

Storage Store in cool & dry place. Store in well-closed containers.

Shelf life 3 years when properly stored.

Items	Standard	Results
Appearance	White powder	Conforms
Identity by HPLC	The retention is same with the reference substance	Conforms
Identity by MS	870.03±1	Conforms
Solubility	Soluble in water	Conforms
Amino Acid Composition	±10%of theoretical	Conforms
Peptide purity(By HPLC)	≥95.0%by area integration	99.47%
Water Content(Karl Fischer)	≤8.0%	1.71%
TFA Content	≤15%	N.D

Conclusion: Conform with enterprise specification .

QC MANAGER: 刘娟 INSPECTOR: 黄子烨

