

Certification of Analysis

INCI Name 中文名称	Acetyl Hexapeptide-1 乙酰基六肽-1		
分子式 MF.	C ₄₃ H ₅₉ N ₁₃ O ₇	批号 Batch No.	YS221201
分子量 MW.	870.03	批量 Batch Quantity	106.23g
CAS No.	448944-47-6	生产日期 Manufacturing Date	12/01/2022
用途 Application	Cosmetic	复测日期 Retest Date	11/30/2024
组成 Composition	Acetyl Hexapeptide-1		
检验项目 TEST		检验指标 SPECIFICATION	结果 RESULT
1	外观 Appearance	White or off-white powder	Conforms
2	鉴别 Identity by HPLC	The retention is same with the reference substance	Conforms
	鉴别 Identity by MS	870.03±1	870.28
3	溶解性 Solubility	Soluble in water	Conforms
4	纯度 Peptide purity (By HPLC)	≥95.0%	99.69%
5	水份 Water Content (Karl Fischer)	□8.0%	4.24%
6	乙酸含量 Acetic Acid Content	□15.0%	8.48%
符合企业标准 Conclusion: the test result is confirmed to the specification and qualified			

储存条件 Storage: 密封避光保存于 2-8°C干燥处, 长期保存建议零下 15-20°C冷冻储存。 Cool and dry place at 2-8°C, protected from light, keep package airproofed when not in use. Please store -20°C to -15°C for long term storage.

备注 Remarks: 如遇质量问题, 请于收到产品日起 30 日内与我们联系。 In case of any quality issues, please contact us within 30 days after receipt of the product.