

Chengdu YoungShe Chemical Co.,Ltd

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Certification of Analysis

产品分析证明书

Product 产品			Myristoyl Pentapeptide-17 肉豆蔻酰五肽-17(睫毛肽)		
分子式 MF. C41H81		C ₄₁ H ₈₁ N ₉ O ₆	批号Batch No.	YS1805MP17	
分子量 MW.		796.2	批量 Batch Quantity	877.2g	
CAS No.		959610-30-1	生产日期Manufacturing Date	05/09/2018	
复测 Retest Date		05/2020	过期日期 Expiry Date	05/08/2020	
序列 Sequence			Myr-KLAKK-NH ₂		
检验项目 TEST 检验剂		检验	指标 SPECIFICATION	结果RESULT	
1	外观 Appearance	e	White powder	Conforms	
2	鉴别 Identity by HPLC		The retention is same with the reference substance	Conforms	
	鉴别 Identity by MS		796.2±1	Conforms	
3	溶解性 Solubility		Soluble in water	Conforms	
4	Amino Acid Composition		±10% of theoretical	Conforms	
5	纯度 Peptide purity (By HPLC)		≥95.0% by area integration	99.43%	
6	水份 Water Content (Karl Fischer)		≤8.0%	5.87%	
7	醋酸含量 Acetate Content		≤20%	19.46%	

Conclusion: the test result is confirmed to the specification and qualified

储存条件 Storage:避光密闭保存于阴凉干燥处,长期保存建议-20°C。Cool and dry place, protected from light, keep package airproofed when not in use. Please store -20°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.

Tested By Oing Huo, Audited By Re Liu Date: 2018-05-29
YoungShe Chem Quality Control Department