

Chengdu YoungShe Chemical Co.,Ltd

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Certification of Analysis

产品分析证明书

Product 产品		Tripeptide-29 三肽-29		
分子式 MF.		C ₁₂ H ₁₉ N ₃ O ₅	批号Batch No.	YS1805TP29
分子量 MW.		285.34	批量 Batch Quantity	532g
CAS No.		2239-67-0	生产日期Manufacturing Date	05/03/2018
复测 Retest Date		05/2020	过期日期 Expiry Date	05/02/2020
序列 Sequence		Gly-Pro-Hyp		
检验项目 TEST		检验指标 SPECIFICATION		结果 RESULT
1	外观 Appearance		白色粉末 White powder	Conforms
2	鉴别 Identity by HPLC		The retention is same with the reference substance	Conforms
	鉴别 Identity by MS		285.34±1	Conforms
3	溶解性 Solubility		水溶 Soluble in water	Conforms
4	Amino Acid Composition		±10% of theoretical	Conforms
5	纯度 Peptide purity (By HPLC)		≥95.0% by area integration	98.6%
6	水份 Water Content (Karl Fischer)		≤8.0%	2.92%
-	符合企业标准 Co	nclusion: the test res	sult 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℃。Cool and dry place, protected from light, keep package airproofed when not in use. Please store -20℃ for long term storage.

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

Tested By Oing Huo , Audited By Ke Liu Date: 2018-05-15

YoungShe Chem Quality Control Department

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