



瑾 岚 医 药 技 术 开 发 有 限 公 司
JINLAN PHARM-DRUGS TECHNOLOGY CO., LIMITED
Hangzhou ROYAL Import & Export Co.,Ltd.

Certificate of Analysis

Product name	Palmitoyl Pentapeptide-4	Quantity	1.8KG
Production batch	RY180912	CAS NO.	214047-00-4
Manufacturer date	2018.09.12	Test date	2020.09.11

Tests	Specifications	Result
Appearance	White or almost white fluffy powder	conform
Solubility	Soluble in acetic acid, insoluble in water	Conform
Water content (Karl fischer)	≤8.0%	6.1%
Peptide purity(by HPLC)	≥95.0%	99.4%
Organic solvent Residue	Dichloromethane≤0.060%	<0.060%
	N,N-Dimethylformamide≤0.088%	<0.088%
Conclusion: the product conforms with enterprise standard and qualified		

Tested by: Alice

Checked by: Penny

Approved by: Michelle

