

## Certificate of Analysis

Item No.	130023
Batch No.	20170607
Quantity	100g
Manufacturing Date	Jun.07, 2017
Expiry date	Jun.06, 2019
Date of Analysis	Jun.08, 2017

### SpecPed<sup>®</sup> SKE-P

(Dipeptide diaminobutyroyl Benzylamide diacetate)

Items	Standards	Results
Appearance	White to off-white powder	Complies
Molecular Ion Mass	495.58 ± 1	Complies
ESI-MASS (Dipeptide diaminobutyroyl Benzylamide)	375 ± 1	Complies
Purity (HPLC)	≥98.0%	98.15%
Total impurities	< 2.0%	1.85%
Single impurity(HPLC)	< 1.0%	0.56%
Acetic acid (HPLC)	≤25.0%	1.30%
Water Content(Karl Fischer)	≤8.0 %	3.59%
Peptide Content	≥65%	78.6%
Conclusion	Conform with the standard	Complies

**Q.C. Manager: He Yi**

**Inspector: R. Han**