



西安子午生物科技有限公司  
Xi'an Sonwu Biotech Co.,Ltd.

### Certificate of Analysis

<b>Product name</b>	Copper Tripeptide-1	<b>Manufacture date</b>	Jan.25.2022
<b>Batch number</b>	SW220125	<b>Analysis date</b>	Jan.26.2022
<b>Batch Quantity</b>	5kg	<b>Expiry date</b>	Jan.26.2024

ANALYSIS	SPECIFICATION	RUSULT
Appearance	Blue Powder	Conforms
Identification	HPLC Conform	Conforms
Cooper Content	8.0~10.0%	8.5%
Loss on Drying	≤5.0%	2.7%
Residue on Ignition	≤0.1%	Conforms
PH	5.5~7.0	6.8
Amino Acid Composition	±10% of theoretical	Conforms
Heavy Metals	≤10ppm	Conforms
As	≤1ppm	Conforms
Pb	≤3ppm	Conforms
Cd	≤1ppm	Conforms
Assay	≥95%	98.5%
Conclusion	Conforming to Enterprise Standard	

<b>Packing description:</b>	Sealed export grade drum & double of sealed plastic bag
<b>Storage:</b>	Store in cool & dry place not freeze., keep away from strong light and heat
<b>Shelf life:</b>	2 years when properly stored

Quality Assurance Officer



Corrector

Analyst