



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

Certificate of Analysis

Product name	Oligopeptide-54	Manufacture date	Oct.12.2024
Batch number	SW241012	Analysis date	Oct.13.2024
Batch quantity	500kg	Expiry date	Oct.12.2026

Item	Specification	Result
Appearance	White powder	Conforms
Identification	Positive	Conforms
Odor	Characteristic	Conforms
Particle size	100% pass 80 mesh	Conforms
Assay	$\geq 98.0\%$	98.5%
Ash	$\leq 5.0\%$	2.55%
Loss on drying	$\leq 5.0\%$	1.20%
Ignition residue	$\leq 2.0\%$	0.25%
Heavy metals	$\leq 10\text{ppm}$	Conforms
Pb	$\leq 2\text{ppm}$	Conforms
As	$\leq 2\text{ppm}$	Conforms
Microbioiogical		
Total of bacteria	$\leq 1000\text{cfu/g}$	Conforms
Fungi	$\leq 100\text{cfu/g}$	Conforms
Salmgosella	Negative	Conforms
Coli	Negative	Conforms
Conclusion	Conforming to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place. keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 方琼

