



Certificate of Analysis

Product name	Piperlongumine	Manufacture date	Jun.13.2025
Batch number	SW250613	Analysis date	Jun.14.2025
Batch Size	120kg	Expiry date	Jun.13.2027

Items	Standards	Results
Appearance	Light-White Powder	Conform
Odor	Characteristic	Conform
Assay	≥98.0%	98.57%
Particle Size	100% pass 80mesh	Conform
Moisture	<5.0%	Conform
Ash Content	<4.0%	Conform
Solvent Residue	Eur.Pharm	Conform
Total Heavy Metals	<10 ppm	Conform
Arsenic	<1.0 ppm	Conform
Lead	<1.0 ppm	Conform
Mercury	<0.5 ppm	Conform
DDT	<0.2ppm	Conform
E. Coli	Negative	Negative
GMO Status	Complies	GMO Free
Irradiation	Complies	Irradiation Free

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

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 苏琼

