



Certificate of Analysis

Product name	Cyanotis Arachnoidea Extract Powder	Manufacture date	Dec.18.2023
Batch number	SW231218	Analysis date	Dec.19.2023
Batch Size	400kg	Expiry date	Dec.18.2025

Items	Standards	Results
Appereance	Brown Yellow Powder	Conforms
Odor	Characteristic	Conforms
Taste	Characteristic	Conforms
Bulk Density	30-80g/100mL	42g/100mL
Chemical Tests		
Ecdysterone Content	$\geq 90.00\%$	91.52%
Loss on Drying	$\leq 5.0\%$	2.74%
Ash	$\leq 5.0\%$	3.53%
Total Heavy Metals	$\leq 10\text{ppm}$	Conforms
Cadmium (Cd)	$\leq 1\text{ppm}$	Conforms
Mercury (Hg)	$\leq 1\text{ppm}$	Conforms
Lead (Pb)	$\leq 1\text{ppm}$	Conforms
Arsenic (As)	$\leq 3\text{ppm}$	Conforms
Microbiology Control		
Aerobic Bacterial Count	$\leq 1,000\text{cfu/g}$	<1ppm
Total Yeast & Mold	$\leq 100\text{cfu/g}$	<10cfu/g
Escherichia Coli	Negative	<15cfu/g
Salmonella	Negative	Negative
Staphlococcus Aureus	Negative	Negative

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: 方琼

