



Certificate of Analysis

Product name	Haematococcus Pluvialis Extract	Manufacture date	Dec.29.2023
Batch number	SW231229	Analysis date	Dec.30.2023
Batch Size	300kg	Expiry date	Dec.29.2025

Items	Standards	Results
Appereance	Fine Red Powder	Conform
Odor	Characteristic	Conform
Assay	≥5% Astaxanthin	5.72%
Particle Size	98% 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: 房琼

