



Certificate of Analysis

Product name	Tetrahydrocurcuminoids	Manufacture date	Sep.25.2023
Batch number	FQ230925	Analysis date	Sep.26.2023
Batch quantity	300kg	Expire date	Sep.25.2025

Item	Specification	Result
Active Ingredieints		
Assays	NLT 98%	98.36%
Physical Control		
Appearance	Fine powder	Complies
Color	Off-white	Complies
Odor	Characteristic	Complies
Sieve Analysis	95% pass 80 mesh	Complies
Loss on Drying	5% Max	3.45%
Ash	5% Max	2.14%
Part of Used	Root	Complies
Chemical Control		
Heavy metals	NMT 10ppm	Conforms
Arsenic (As)	NMT 2ppm	Conforms
Total Mercury(Hg)	NMT 2ppm	Conforms
Lead (Pb)	NMT2ppm	Conforms
Pesticides Residues	Negative	Conforms
Microbiological Control		
Total Plate Count	10000cfu/g Max	Conforms
Yeast & Mold	100cfu/g Max	Conforms
E.Coli	Negative	Negative
Salmonella	Negative	Negative

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in a tightly closed container ,in a cool and dry place
Shelf life:	2 years when properly stored

Quality Assurance Officer: 李强

Corrector: 佟丽华

Analyst: 方晓

