



Certificate of Analysis

Product name	Lycopene	Manufacture date	Oct.11.2022
Batch number	FQ220311	Analysis date	Oct.12.2022
Batch quantity	500kg	Expiry date	Oct.11.2024

ANALYSIS	SPECIFICATION	RESULTS
Description	Dark Red Powder	Complies
Assay (HPLC)	5%	5.3%
Odor	Characteristic	Complies
Loss on drying	≤ 8.0%	4.14%
Total Ash	≤ 5.0%	2.31%
Lead (Pb)	≤ 3.0 mg/kg	Complies
Arsenic (As)	≤ 1.0 mg/kg	Complies
Cadmium(Cd)	≤ 1.0 mg/kg	Complies
Mercury(Hg)	≤ 0.1 mg/kg	Complies
Heavy metal	≤ 10.0 mg/kg	Complies
Conclusion	The product complied to In-house standard.	

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

Corrector

Analyst

