



Certificate of Analysis

Product name	Beta Carotene	Manufacture date	Oct.26.2023
Batch number	SW231026	Analysis date	Oct.27.2023
Batch quantity	500kg	Expiry date	Oct.26.2025

Analysis	Specification	Result
Appearance	Orange Yellow Powder	Conforms
Odor	Characteristic	Conforms
Assay	≥98%	98.29%
Particle size	100% pass 80 mesh	Conforms
Ash	≤5.0%	1.27%
Loss on drying	≤5.0%	3.24%
Heavy Metals	≤10ppm	Conforms
As	≤1ppm	Conforms
Pb	≤1ppm	Conforms
Hg	≤0.1ppm	Conforms
Cd	≤1ppm	Conforms
Microbiological		
Total Plate Count	≤1000cfu/g	Conforms
Yeast & Mold	≤100cfu/g	Conforms
Salmonella	Negative	Negative
E.Coli	Negative	Negative
Staphlococcus Aureus	Negative	Negative
Conclusion	Conforming to Enterprise Standard	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place. keep away from strong light and heat
Shelf life:	2 years when properly stored

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