

CERTIFICATE OF ANALYSIS

Product Name	Beta carotene		
Test Standard	GB 26687-2011		
Batch Number	20241105	Manufacture Date	20241105
Report Date	20241105	Expiry Date	20261104

Items	Specifications	Results
Appearance	Red to reddish-brown flowing powder	Reddish-brown flowing powder
Assay (Beta carotene)	≥10.0%	10.6 %
Moisture	≤5.0%	3.2 %
Arsenic	≤2.0mg/kg	<2.0mg/kg
Lead	≤2.0mg/kg	<2.0mg/kg
Total bacterial count	≤1000cfu/g	<10cfu/g
Mold and Yeast	≤100cfu/g	<10cfu/g
Coliform bacteria	≤3.0MPN/g	<3.0MPN/g
Salmonella	Negative	Not detected
Shigella	Negative	Not detected
Staphylococcus aureus	Negative	Not detected
Conclusion	Conform	

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

