



昕新生物
New Things Biotech

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CERTIFICATE OF ANALYSIS

Product Name	Beta-Carotene CWS Beadlets	Specification	10%
Batch	NT25110603	Manufacture Date	2025-11-06
Test Date	2025-11-04	Expiry Date	2027-11-05
Executive Standard	GB/T26687-2011	Application	Food industrial

Item	Specification	Result	Testing Method
Description	There should be no unpleasant odors, strange smells, signs of decay or mold, and no visible foreign impurities.	Complies	Visual
Beta-Carotene	≥10%	11.89%	UV
Moisture	≤5.0%	3.53%	GB 5009.3
Particle Size	95% pass 40mesh	Complies	USP 786
Pb	≤1.0mg/kg	0.07mg/kg	GB 5009.12
As	≤1.0mg/kg	0.09mg/kg	GB 5009.11
Cd	≤1.0mg/kg	<0.01mg/kg	GB 5009.15
Hg	≤0.1mg/kg	<0.01mg/kg	GB 5009.17
Total Plate Count	<1000cfu/g	80 cfu/g	GB 4789.2
Yeast & Moulds	≤100cfu/g	20cfu/g	GB 4789.15
E.Coli	<10cfu/g	Negative	GB 4789.38
Salmonella	Negative/25g	Negative	GB 4789.4
Staphylococcus aureus	<10cfu/g	Negative	GB.4789.10
Conclusion	Comply with the specification.		
Storage	Store in a well ventilated and dry place, protected from light and sealed.		

Validity	24 months
Others	After opening, please use it immediately, if not please pack it in vaccum.

Analyzed by: Guo Shan



Approved by: Feng Bi

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