



XI'AN BEST BIO-TECH CO., LTD.

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CERTIFICATION OF ANALYSIS

Product Name: Vitamin B7 Powder

Quantity: 1000KG

Batch Number: BH221017

Analysis Date: 2024-10-24

Manufacture Date: 2024-10-17

Expiry Date: 2026-10-16

Items	Standards	Results
Physical and chemical analysis:		
Description	White powder	Complies
Odor & taste	Characteristic	Complies
Assay(HPLC)	≥98%D-Biotin	98.04%
Loss on drying	≤5.0%	3.35%
Ash	≤5.0%	3.27%
Residue analysis:		
Particle Size	90% pass through sieve 80 mesh	Complies
Heavy Metal	≤10ppm	Complies
Pb	≤3ppm	Complies
As	≤2ppm	Complies
Cd	≤1ppm	Complies
Hg	≤1ppm	Complies
General Status:		
GMO Free	Complies	Complies
Non-Irradiation	Complies	Complies
Microbiological:		
Total Plate Count	≤1000cfu/g	Complies
Yeast&Mold	≤100cfu/g	Complies
Escherichia coli	≤0.3mpn/g	Complies
General Information:		
Conclusion	Conform with specification	
Packing	N.W/G.W:25KG&28KG	
Storage	Keep in cool & dry place. Keep away from strong light and heat.	
Shelf life	2 years under the conditions above and in its original packaging.	



Tested by: Tony Liu

Approved by: Mike He

Certified by: Albert Li