

湖北健肽生物科技有限公司  
HUBEI NUTRATIDE BIOTECH CO., LTD.

Product Inspection Report

CODE: HBJT-ZJB-22-01

Product Name: Low Molecular Marine Collagen Peptide (300D)	Batch weight: 5000kg	MFD: 2022.02.13	Spec.: 10kg/case
	Inspection basis: GB31645-2018	Batch No: JT220213	Shelf life: 36 months

Items		Standard	Result
Organizational form		Uniform powder, soft, no caking	PASS
Color		White or light yellow powder	PASS
Taste and smell		With this product unique taste and smell, no smell	PASS
Impurity		No visible exogenous impurity	PASS
Mesh		100% pass 80mesh	PASS
Bulk density (g/ml)		-----	0.31
Protein (%, ratio 5.79) dry basis		≥90.0	98.8
Moisture (%)		≤7.0	4.50
Ash (%)		≤7.0	0.63
pH (10% water solution)		5.5-7.5	6.82
Average molecular weight (Dal)		≤300	PASS
Heavy Metals (mg/kg)	Pb	≤1.0	PASS
	As	≤1.0	PASS
	Hg	≤0.1	PASS
	Cr	≤1.5	PASS
	Cd	≤0.1	PASS
Total Bacterias (CFU/g)		n=5, c=2, m=10 <sup>4</sup> , M=5×10 <sup>5</sup>	<10, <10, <10, 20, <10
Coliform group (CFU/g)		n=5, c=1, m=0, M=10	Not Detected
Harmful Bacteria (Salmonella, Shigella, Vibrio parahaemolyticus, Staphylococcus aureus)		Negative	Not Detected

Result: PASS

Inspector: 张红华

Approver: 闵可

Report Date: 2022.02.19