



Certificate of Analysis

Product name	Collagen type II peptide	Manufacture date	Jan. 15.2023
Batch number	FQ230115	Analysis date	Jan. 16.2023
Batch quantity	500kg	Expiry date	Jan. 15.2025

Items		Standard	Test results
Organizational form		Uniform powder, no caking	Pass
Color		White to off-white powder	Pass
Taste and smell		With this product unique taste and smell, no smell	Pass
Impurity		No visible exogenous impurity	Pass
Bulk density (g/ml)		-----	0.28
Protein (%)		≥35.0(Dry basis)	50.1
Moisture (%)		≤7.0	4.20
Ash (%)		≤7.0	4.55
pH		7.0 - 7.6	6.26
Heavy Metals (mg/kg)	(Pb)	≤1.0	Pass
	(As)	≤1.0	Pass
	(Hg)	≤0.10	Pass
	(Cr)	≤1.50	Pass
	(Cd)	≤0.10	Pass
Total Bacteriast (CFU/g)		n=5, c=2, m=104, M=5×10 ⁵	80
Coliforms (MPN/g)		n=5, c=1, m=10, M=102	<3
Harmful Bacteria (Salmonella, Shigella, C Vibrio parahaemolyticus, CStaphylococcus aureus)		Negative	Not Detected

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer

Corrector

Analyst