

Certificate of Organic Spirulina Powder Analysis

Product	Organic Spirulina Powder	Trademark	C.B.N.
Batch No.	O20230723SP	Date Of Manufacture	July.23 th ,2023
Storage Condition	Keep in dry place at room temperature and away from direct light.	Date of Expiry	July.22 th ,2026
Item	Standard	Result	
Physical & Chemical			
Color	Dark blue green	Dark blue green	
Protein %	≥55.0	68.32	
Ash %	≤8.0	5.35	
Moisture %	≤8.0	7.16	
Carotenoids mg/100g	≥200.0	248.0	
Lead mg/Kg	≤0.5	0.25	
Arsenic mg/Kg	≤0.5	0.22	
Cadmium mg/Kg	≤0.5	0.02	
Mercury mg/Kg	≤0.05	0.01	
Microbiological			
TPC (cfu/g)	≤100000	11000	
Yeast & Moulds (cfu/g)	≤100	35	
Coliform Group (MPN/100G)	≤30	<30	
E.Coli (cfu/g)	Not Detected	Not Detected	
Salmonella spp. (cfu/g)	Not Detected	Not Detected	
Staphylococcus. Aureus (cfu/g)	Not Detected	Not Detected	
Listeria spp. (cfu/g)	Not Detected	Not Detected	
NOTE: Free from DEPH, PESTICIDE, BSE, G			