

### Certificate of Organic Chlorella Powder Analysis

Product	Organic Chlorella Powder		Trademark	C.B.N.
Botanical Name	Chlorella Vulgaris		Plant Part	Whole plant
Country of Origin	China		Carrier	None
Particle Size	100% Pass 80 mesh		Batch No.	O20180630CP
Date Of Manufacture	2018.06.30		Date of Expiry	2021.06.29
Batch Quantity	2000KGS		Package	20kg/drum
Item	Standard	Result	Test Method	
Color	Fine Green	Fine green	Organoleptic	
Identification	Complied to Standard	Comply	Scientific Method	
Protein %	≥53.0	61.12	GB5009.5-2016 (First Method)	
Ash %	≤8.0	4.50	GB5009.4-2016 (First Method)	
Moisture %	≤7.0	3.81	GB5009.3-2016 (First Method)	
Lead mg/Kg	≤0.5	0.25	GB 5009.12-2017(First Method)	
Arsenic mg/Kg	≤0.5	0.35	GB/T 5009.11-2014(First Method)	
Cadmium mg/Kg	≤0.5	0.02	GB/T 5009.15-2014(First Method)	
Mercury mg/Kg	≤0.1	0.01	GB/T 5009.17-2014(First Method)	
Benzopyrene ppb	≤10.0	Comply	Internal Method, GC-MS	
PAH 4 (Sum of Benzo[a]pyrene, Chrysene, Benzo[a]anthracene and Benzo[b]fluoranthene)ppb	≤50.0	Comply	Internal Method, GC-MS	
Aerobic Plate Count cfu/g	≤200000	6000	GB 4789.2-2016	
Yeast & Mould cfu/g	≤300	<10	GB 4789.15-2016	
E. Coli	Negative	Negative	GB 4789.38-2012(First Method)	
Salmonella	Negative	Negative	GB 4789.4-2016	
Staphylococcus aureus	Negative	Negative	GB 4789.10-2010(First Method)	