

CERTIFICATE OF ANALYSIS

Product Name:	Almond Protein	Quantity:	250kg
Batch Number:	20200918	Analysis Date:	2020.09.18
Production Date:	2020.09.18	Re-Test Date:	2023.09.17
Item			
Item	Specification	Test Results	Test Method
Appearance	Off white fine powder	Complies	Visible
Taste & Odour	Characteristic	Complies	Organ
Protein (dry basis)	≥ 50.0%	52.4%	GB 5009.5-2016
Moisture, g/100g	≤ 5.0%	3.43%	GB 5009.3-2016
Ash, g/100g	≤ 5.0%	3.75%	GB 5009.4-2016
Particle Size	100% pass 100 Mesh	Complies	Complies
Heavy Metals Analysis			
Lead	< 0.5 mg/kg	Complies	BS EN ISO17294-2 2016
Cadmium	< 0.5 mg/kg	Complies	BS EN ISO17294-2 2016
Arsenic	< 0.5 mg/kg	Complies	BS EN ISO17294-2 2016
Mercury	< 0.1 mg/kg	Complies	BS EN 13806:2002
Microbiological Analysis			
Total Plate Count	< 10000 cfu/g	Complies	GB 4789.2-2016
Yeast and Moulds	< 1000 cfu/g	Complies	GB 4789.15-2016
E.Coli	Negative / 10g	Not Detected	ISO 16649-2 2001
Salmonella	Negative / 25g	Not Detected	GB 4789.4-2016
Conclusion:	Complies with the specification		
Storage:	Cool, Ventilate and Dry		
Packing:	25kg/ drum, 500kg/pallet		

Remarks: Test results above are just for reference. As for specific, the sample shall be taken as standards.