

CERTIFICATE OF ANALYSIS

PRODUCT NAME	Rice 85% Organic	BATCH NUMBER	20251224C-1
PRODUCT CODE		MANUFACTURE DATE	24 December 2025
COUNTRY OF ORIGIN	China	BEST BEFORE DATE	23 December 2027
COUNTRY OF PROCESSING	China		
ORGANIC CERTIFICATION	ACO; EU; NOP	COA ISSUE DATE	06 March 2026

Test Parameter	Specification	Result	Test Method
----------------	---------------	--------	-------------

Physical / Chemical			
----------------------------	--	--	--

Sensory Index	Light brown; no caking; neutral odour and flavour; neutral taste; fine powder	Conforms	<i>Organoleptic</i>
Fineness (%)	≥ 70 thru 500 Mesh	79.56	<i>500 Mesh Sieve</i>
Protein Content (N*6.25) (%)	≥ 85	86.40	<i>GB 5009.5-2016</i>
Moisture Content (%)	≤ 8	2.59	<i>GB 5009.3-2016</i>
Ash Content (%)	≤ 5	1.09	<i>GB 5009.4-2016</i>
Total Fat (%)	≤ 6	5.40	<i>GB 5009.6-2016</i>
Lead (mg/kg)	≤ 0.2	0.063	<i>GB 5009.12-2017</i>
Mercury (mg/kg)	≤ 0.1	0.0072	<i>GB 5009.17-2014</i>
Arsenic (mg/kg)	≤ 0.1	< 0.03	<i>GB 5009.11-2014</i>
Cadmium (mg/kg)	≤ 0.1	0.0066	<i>GB 5009.15-2014</i>
Melamine (mg/kg)	≤ 0.25	< 0.25	<i>GB/T 22388-2008</i>
Aflatoxin B1 (µg/kg)	≤ 5	3.36	<i>GB 5009.22-2016</i>
Gluten (mg/kg)	< 5 (<i>Limit of Quantification</i>)	Not detected	<i>ELISA</i>
Milk Protein (mg/kg)	< 2.5 (<i>Limit of Quantification</i>)	Not detected	<i>ELISA</i>
Soy Protein (mg/kg)	< 2.5 (<i>Limit of Quantification</i>)	Not detected	<i>ELISA</i>
Pesticide Residues (mg/kg)	< <i>Limit of Detection</i>	Conforms	<i>BS EN 15662:2018</i>

Microbiological			
------------------------	--	--	--

Standard Plate Count (cfu/g)	≤ 10,000	95	<i>GB 4789.2-2016</i>
Yeasts and Moulds (cfu/g)	≤ 100	< 10	<i>GB 4789.15-2016</i>
Coliforms (cfu/g)	≤ 90	< 10	<i>GB 4789.3-2016</i>
<i>Escherichia coli</i> (cfu/g)	≤ 10	< 10	<i>GB 4789.38-2012</i>
<i>Bacillus cereus</i> (cfu/g)	≤ 100	25	<i>ISO 7932:2004</i>
<i>Staphylococcus aureus</i>	Absent in 25g	Conforms	<i>GB 4789.10-2016</i>
<i>Salmonella</i> spp.	Absent in 375g	Conforms	<i>GB 4789.4-2016</i>
<i>Shigella</i> spp.	Absent in 25g	Conforms	<i>GB 4789.5-2012</i>
<i>Listeria monocytogenes</i>	Absent in 25g	Conforms	<i>ISO 11290-1:2017</i>

Analytical testing is carried out independently by a third-party accredited laboratory.

Director - Technical, Quality, and Operations