

CERTIFICATE OF ANALYSIS

Product Name	Cellulase enzyme		
Application	Digestion and Juice		
Batch Number	20221021	Manufacture Date	20221021
Report Date	20221021	Expiry Date	20241020

ITEMS OF ANALYSIS	SPECIFICATIONS	RESULT
Physical data		
Appearance:	White Powder	Confirm
Mesh	98% pass 80mesh	Laser method
Activity of enzyme	20,000-100,000CU/g	20,000-100,000CU/g
pH	4.0-5.0	Confirm
Moisture	≤5.0%	2.20%
Ash	≤5.0%	2.0%
Solution	≥95%	98.8%
Heavy metals (Pb)	≤5.0mg/kg	<5.0mg/kg
Heavy metals (As)	≤3.0mg/kg	<3.0mg/kg
Microbiology		
Total Plate Count	<5000cfu/g	720cfu/g
E.Coli	None detected in 10g	Absent
Coliforms	<30cfu/g	<30cfu/g
Salmonella	Absent in 25g	Absent
Yeast and mould	<100 cfu/g	conform

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

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