

Certificate of Analysis

Product Name	Gelatin	Batch No.	RW26040901
Quantity	1000kg	Manufacturer Date	Apr. 09, 2026
Expiry Date	Apr. 08, 2028	Date of Certificate	Apr. 10, 2026
ITEMS OF ANALYSIS	SPECIFICATIONS		RESULTS
Appearance	Light yellow powder		Complies
Odor and taste	Characteristic		Characteristic
Origin	Fish skin		Complies
Jelly strength	≥50 bloom/g		245 bloom/g
Viscosity	≥2.8 mpa.s		3.1 mpa.s
pH	5.5-7.0		5.6
Moisture	≤14.0%		12.5%
Ash	≤2.0%		0.5%
Transparency	≥150 mm		400 mm
Sulfur dioxide	≤30 mg/kg		0
Super oxide	≤10 mg/kg		0
Heavy Metal	≤10PPM		<7PPM
Arsenic	≤1.0PPM		<0.2PPM
Cadmium	≤1.0PPM		<0.05PPM
Lead	≤1.0PPM		<0.1PPM
Mercury	≤0.1PPM		<0.02PPM
Mesh size	100% pass 8 mesh		Complies
Microbiology			
Total plate count	≤1000cfu/g		<1000cfu/g
Yeast & Mould	≤100cfu/g		<100cfu/g
E.Coli	Negative		Complies
Salmonella	Negative		Complies
Conclusion	The analytical results comply with the specification		
Packing	25kg/paper drum		
Storage	Store in sealed containers at cool & dry place. Protect from light and moisture.		
Shelf life	2 years when properly stored		

