

Certificate of Analysis

Date of Testing: 2025-06-14 15:22:06

Date of Next Testing: 2027-06-14 15:22:06

Product Name: **Gelatin**

CAS Number: 9000-70-8

Specifications & Purity: Reagent grade

Lot #: F2510792

SKU #: **G274269**

Version: **4**

Analysis #: **486218**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Moisture content	0-13 (%)	0.85 %
pH(25 °C)	4.0-5.7	5.51
viscosity (6.67% in H ₂ O , 60°C)	3.8-5.0 (mPa·S)	4.87000 mPa·S
PH(1g/100ml in H ₂ O)	4.0-5.7	5.51000
standard plate count	0-1000 (cfu/g)	10.00 cfu/g
Gel strength(6.67%, solution)	≥50 (bloom)	250.00000 bloom
Salmonella	none detected	none detected
E. Coli	None	none



John Su
QA & QC Manager