

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-06 10:34:56
Date of Next Testing: 2026-12-06 10:34:56
Product Name: **Gelatin**
CAS Number: 9000-70-8
Specifications & Purity: Reagent Grade
Lot #: L2404290
SKU #: **G274269**
Version: **4**
Analysis #: **437866**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Moisture content	0-13 (%)	1.22 %
standard plate count	0-1000 (cfu/g)	0.00 cfu/g
PH(25 °C)	4.0-5.7	5.10
viscosity (6.67% in H2O , 60°C)	3.8-5.0 (mPa·S)	4.41000 mPa·S
PH(1g/100ml in H2O)	4.0-5.7	5.10000
Gel strength(6.67%, solution)	≥50 (bloom)	180.00000 bloom
Salmonella	none detected	none detected
E. Coli	None	none



John Su
QA & QC Manager