

Certificate of Analysis

Date of Testing: 2025-01-16 10:58:41

Date of Next Testing: 2029-01-15 10:58:41

Product Name: **Gelatin**

CAS Number: 9000-70-8

Specifications & Purity: gel strength ~100 g Bloom

Lot #: A2503321

SKU #: **G108398**

Version: **0**

Analysis #: **452341**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Transmission 450nm(6.67% in H2O)	50-100 (%)	78.00 %
PH(10%,35°C)	3.6-7.6	5.60
Transmission 620nm(6.67% in H2O)	70-100 (%)	93.00 %
Gel strength,Bloom g	≥100	105.00
Loss on drying(105°C,15h)	0-15 (%)	8.90 %
Appearance (G108398)	off-white to yellow powder or particle	off-white to yellow powder or particle



John Su
QA & QC Manager