

## Certificate of Analysis

Date of Testing: 2024-11-19 19:14:07  
Date of Next Testing: 2028-11-18 19:14:07  
Product Name: **Gelatin**  
CAS Number: 9000-70-8  
Specifications & Purity: gel strength ~100 g Bloom  
Lot #: K2415527  
SKU #: **G108398**  
Version: **0**  
Analysis #: **433945**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Transmission 450nm(6.67% in H2O)	50-100 (%)	80.00 %
Transmission 620nm(6.67% in H2O)	70-100 (%)	94.00 %
Loss on drying(105°C,15h)	0-15 (%)	8.87 %
PH(10%,35°C)	3.6-7.6	5.60
Gel strength,Bloom g	≥100	163.00
Appearance (G108398)	off-white to yellow powder or particle	off-white to yellow powder or particle



John Su  
QA & QC Manager