

## Certificate of Analysis

Date of Testing: 2022-07-16 16:47:42  
Date of Next Testing: 2026-07-15 16:47:42  
Product Name: **Gelatin**  
CAS Number: 9000-70-8  
Specifications & Purity: gel strength ~100 g Bloom  
Lot #: G2214525  
SKU #: **G108398**  
**Analysis:** **098952**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying(105°C,15h)	0-15 (%)	11.30 %
Gel strength,Bloom g	≥100	105.00
Transmission 450nm(6.67% in H2O)	50-100 (%)	82.00 %
PH(10%,35°C)	3.6-7.6	5.70
Transmission 620nm(6.67% in H2O)	70-100 (%)	96.00 %
Appearance (G108398)	off-white to yellow powder	off-white to yellow powder



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QA & QC Manager