

Certificate of Analysis

Date of Testing: 2023-04-19 13:44:48
Date of Next Testing: 2027-04-18 13:44:48
Product Name: **Gelatin**
CAS Number: 9000-70-8
Specifications & Purity: gel strength ~100 g Bloom
Lot #: D2314697
SKU #: **G108398**
Analysis: **203794**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Transmission 450nm(6.67% in H ₂ O)	50-100 (%)	78.00 %
PH(10%,35°C)	3.6-7.6	5.60
Transmission 620nm(6.67% in H ₂ O)	70-100 (%)	93.00 %
Loss on drying(105°C,15h)	0-15 (%)	11.50 %
Gel strength,Bloom g	≥100	105.00
Appearance (G108398)	off-white to yellow powder	off-white to yellow powder



John Su
QA & QC Manager