

Certificate of Analysis

Date of Testing: 2024-01-27 16:30:11
Date of Next Testing: 2028-01-26 16:30:11
Product Name: **Gelatin**
CAS Number: 9000-70-8
Specifications & Purity: gel strength ~100 g Bloom
Lot #: A2419365
SKU #: **G108398**
Analysis: **313685**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Transmission 450nm(6.67% in H ₂ O)	50-100 (%)	80.00 %
Transmission 620nm(6.67% in H ₂ O)	70-100 (%)	94.00 %
Gel strength,Bloom g	≥100	163.00
PH(10%,35°C)	3.6-7.6	6.66
Loss on drying(105°C,15h)	0-15 (%)	13.38 %
Appearance (G108398)	off-white to yellow powder or particle	off-white to yellow powder or particle



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QA & QC Manager