

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-12 15:51:41

Date of Next Testing: 2029-12-11 15:51:41

Product Name: **Gelatin**

CAS Number: 9000-70-8

Specifications & Purity: gel strength ~100 g Bloom

Lot #: L2509024

SKU #: **G108398**

Version: **0**

Analysis #: **452341**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Transmission 450nm(6.67% in H ₂ O)	50-100 (%)	78.00000 %
PH(10%,35°C)	3.6-7.6	5.60000
Transmission 620nm(6.67% in H ₂ O)	70-100 (%)	93.00000 %
Gel strength,Bloom g	≥100	105.00000
Loss on drying(105°C,15h)	0-15 (%)	8.90000 %
Appearance (G108398)	off-white to yellow powder or particle	off-white to yellow powder or particle



John Su
QA & QC Manager