

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-16 16:45:39
Date of Next Testing: 2026-07-15 16:45:39
Product Name: **Gelatin**
CAS Number: 9000-70-8
Specifications & Purity: gel strength ~100 g Bloom
Lot #: G2214524
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



John Su
QA & QC Manager