

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-25 15:55:14  
Date of Next Testing: 2028-09-24 15:55:14  
Product Name: **Gelatin**  
CAS Number: 9000-70-8  
Specifications & Purity: for microbiology, gel strength ~250 g Bloom  
Lot #: I2414368  
SKU #: **G108395**  
Version: **2**  
Analysis #: **406289**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Heavy metals	0-0.01 (%)	0.00 %
(As)Arsenic	0-0.0003 (%)	0.00 %
Ash	0-3 (%)	0.12 %
Loss on drying	0-17 (%)	9.05 %
Insoluble matter in H2O	0-0.2 (%)	0.04 %
Reducing Substances	0-50 (ppm)	8.00000 ppm
gel strength , Bloom g	≥250	250.00



John Su  
QA & QC Manager