

Certificate of Analysis

Date of Testing: 2023-02-04 09:44:27

Date of Next Testing: 2027-02-03 09:44:27

Product Name: **Gelatin**

CAS Number: 9000-70-8

Specifications & Purity: reagent grade

Lot #: B2301208

SKU #: **G108394**

Analysis: **124949**

Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|-----------------------|--------------|--------------|
| viscosity | 13-18 (cP) | 14.00 S |
| Water by Karl Fischer | 0-16 (%) | 10.00 % |
| Transparency | ≥100 (mm) | 110.00 mm |
| Heavy metal (as Pb) | 0-0.008 (%) | 0.00 % |
| PH | 5.5-7 | 5.95 |
| Ash | 0-2 (%) | 1.20 % |
| Appearance (G108394) | yellow solid | yellow solid |



John Su
QA & QC Manager