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Product Specification

Product Name:

Gelatin from porcine skin - powder, gel strength ~300 g Bloom, Type A, BioReagent, for electrophoresis, suitable for cell culture

Product Number:

G1890

CAS Number:

9000-70-8

MDL:

MFCD00081638

TEST**Specification**

| | |
|---|---------------------|
| Appearance (Color) | Off-White to Yellow |
| Appearance (Form) | Powder |
| Solubility (Color) | Faint Yellow |
| Solubility (Turbidity) | Clear to Hazy |
| 50 mg/ml, H ₂ O | |
| Loss on Drying | ≤ 12 % |
| % Protein (Biuret) | 70 - 90 |
| Suitability | Suitable |
| For use as blocking agent in Western blot | |
| Protease Detection | None Detected |
| Cell Attachment Assay | Pass |
| Cell Toxicity Assay | Pass |
| Recommended Retest Period | ----- |
| 5 years | |

Specification: PRD.2.ZQ5.10000015298

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.