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Product Specification

Product Name:

Gelatin from porcine skin - Type A, lyophilized powder, γ -irradiated, BioXtra, suitable for cell culture

Product Number: G9136
CAS Number: 9000-70-8
MDL: MFCD00081638

TEST	Specification
Appearance (Color)	White to Yellow
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
At 20 mg/ml in warm tissue culture medium	
Sterilized (Gamma Irradiated)	Pass
Irradiation dose 25.0 to 35.0 kGy	
Protein by Biuret	70 - 90 %
Cell Attachment Assay	Pass
> or = 50 % of positive control	
Toxicity Test	Pass
Test and control cultures have similar cell counts and normal morphology	

Specification: PRD.0.ZQ5.10000054906

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.