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Product Specification

Product Name:

Bovine Serum Albumin – lyophilized powder, γ -irradiated, Globulin Free, BioXtra, suitable for cell culture

Product Number: A3156
CAS Number: 9048-46-8
MDL: MFCD00130384

Formula Weight: 66,000 g/mol
Storage Temperature: 2 - 8 °C

TEST	Specification
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Appearance (Color)	White to Off White
Appearance (Form)	Powder
Solubility (Color)	Faint Yellow to Yellow to Brown-Yellow
Solubility (Turbidity)	Clear to Slightly Hazy
5g/50 mL H ₂ O	
Agarose Electrophoresis	≥ 99 %
Cell Culture Test	Pass
Water (by Karl Fischer)	≤ 10 %
Sterilized (Gamma Irradiated)	Pass

Specification: PRD.4.ZQ5.10000010746

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.