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Product Specification

Product Name:

Oleic Acid-Albumin from bovine serum – liquid, sterile-filtered, BioReagent, suitable for cell culture

Product Number: **O3008**

MDL: MFCD00284022

Storage Temperature: 2 - 8 °C

TEST	Specification
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Appearance (Turbidity)	Clear
Appearance (Form)	Solution
pH	6.5 - 7.5
Osmolality	
Report result	
Endotoxin Level	≤ 400 EU/ml
Oleic Acid	≥ 850 µg/ml
Protein by Biuret	90 - 120 mg/ml
UV Absorbance 280nm	0.60 - 0.79
1:100 dilution	
Sterility by USP guidelines	Negative
Cell Toxicity Assay	Pass
at 10mL/L	
Chapter 4(D) - Heat	Conforms
Product meets European Union requirements for treated technical blood products. Form of treatment heat treated at 65 deg C for 3 hours.	

Specification: PRD.2.ZQ5.10000039024

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.

