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Product Specification

Product Name:

ITS+3 Liquid Media Supplement (100×) - liquid, sterile-filtered, BioReagent, suitable for cell culture

Product Number:

I2771

Storage Temperature:

2 - 8 °C

TEST

Specification

Appearance (Color)	Pale Straw to Amber
Appearance (Turbidity)	Clear
Appearance (Form)	Liquid
pH	7.5 - 8.1
Osmolality	
Report result	
Endotoxin Level	
Report result	
Sterility by USP guidelines	Negative
Human Source Testing (Source)	Negative
Negative on raw material for HIV antibody and Hep B Surface Antigen	
Protein by Biuret	≥ 50 mg/ml
Linoleic Acid	≥ 425 µg/ml
Oleic Acid	≥ 425 µg/ml
Insulin	≥ 0.9 mg/ml
by HPLC	
Cell Culture Test	Pass
at 10ml/liter	
Chapter 4(D) - pH	Conforms
Product meets European Union requirements for treated technical blood products. Form of treatment pH < / = 5.0 for > / = 2 hours.	

Specification: PRD.3.ZQ5.10000038229

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.

