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Product Specification

Product Name:

Gentamicin solution - 10 mg/mL in deionized water, liquid, 0.1 μm filtered, BioReagent, suitable for cell culture

Product Number: G1272 CAS Number: 1405-41-0

Storage Temperature: 2 - 8 ℃

TEST Specification

Appearance (Form) Liquid
Appearance (Turbidity) Clear

Appearance (Color) Colorless to Light Yellow

Osmolality mOs/kg

Potency 10 - 12 mg/ml

Gentamicin

Endotoxin Level at 5mI/L $\leq 0.5 EU/mI$

Cell Line Hep-2 Human Cells

Cell Culture Test > 50 %

Percent of Control

Expiration Date Period -------

24 Months

Specification: PRE.9.ZQ5.10000011561

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.