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## **Product Specification**

Product Name:

Amphotericin B solution - 250 µg/mL in deionized water, 0.1 µm filtered, BioReagent, suitable for cell culture

Product Number: A2942

Formula: C47H73NO17 Formula Weight: 924,08 g/mol

Storage Temperature: -20 ℃

TEST Specification

 Appearance (Turbidity)
 Clear

 Appearance (Form)
 Solution

 Appearance (Color)
 Yellow

 pH
 9.0 - 12.0

 Potency
 250 - 300 μg/ml

 Endotoxin Level
 ≤ 0.5 EU/ml

at 10 ml/L Cell Culture Test

NLT 50% of control

NLI 50% OF CONTROL

Cell Line Attached Cell Line Expiration Date Period -------

18 months

Specification: PRE.0.ZQ5.10000020661

> 50 %

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.