

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Clear

Pass

Product Name:

Appearance (Turbidity)

ICP Major Analysis

MegaCell™ RPMI-1640 Medium - without L-glutamine, liquid, sterile-filtered, suitable for cell culture

Product Number: M3817

Storage Temperature: 2 - 8 ℃

TEST Specification

 Appearance (Form)
 Solution

 pH
 7.0 - 7.6

 Osmolality
 280 - 320 mOs/kg

 Sterility
 Negative

 by USP
 VSP

 Amino Acid Analysis
 Pass

 Glucose
 2.46 - 2.72 g/l

 Endotoxin Level
 ≤ 2.0 EU/ml

Cell Culture Test Pass

Specification: PRD.0.ZQ5.10000038972

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.