

CERTIFICATE OF ANALYSIS

Product Name: RPMI 1640 Medium

With L-Glutamine and 25mM HEPES

MADE IN THE USA

Catalog Number: RPL09 Storage: 2 to 8°C

Manufacture Date: FEB-2017

Lot Number: 02171004 Expiration Date: 31-AUG-2018

Tes	st	Specifications	Results
Appearance		Clear, Red-Orange Solution	PASS
Sterility			
	Aerobic	Negative	NEGATIVE
	Anaerobic	Negative	NEGATIVE
рН	(measured at ~ 22 °C)	7.00 - 7.60	7.16
Osmolality		250 - 320 mM/Kg	280 mM/Kg
Endotoxin ≤ 1.0 EU/mL Endotoxin testing was performed using the LAL detection method.		< 0.1 EU/mL	
Mycoplasma Mycoplasma test was performed using MycoAl		Negative ng MycoAlert® Mycoplasma Detection Assay.	NEGATIVE
Animal Cell Culture			
	Cell Growth Promotion	3 Passages	PASS
	Viability Medium was supplemented with 109	≥ 80% 6 FBS, then tested using BHK cells grown in a	≥ 85%

This product was produced and tested in accordance with all relevant SOP's and meets or exceeds the quality standards established by Caisson Laboratories, Inc.

This product is intended for laboratory use only.

Kurt Rieben

2-21-17

monolayer in a 5% CO₂ atmosphere.

Quality Control

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