

## **CERTIFICATE OF ANALYSIS**

Product Name:

RPMI 1640 Medium

Without L-Glutamine

MADE IN THE USA

Catalog Number:

RPL02

Storage: 2 to 8°C

Manufacture Date: MAR-2018

Lot Number:

03181001

Expiration Date: 31-MAR-2020

Test		Specifications	Results
Appearance		Clear, Red-Orange Solution	PASS
Sterility			
	Aerobic	Negative	NEGATIVE
	Anaerobic	Negative	NEGATIVE
рΗ	(measured at 23°C)	6.90 - 7.20	7.20
Osmolality		260 - 300 mM/Kg	272 mM/Kg
Endotoxin  Endotoxin testing was performed using the L		≤ 1.0 EU/mL sing the LAL detection method.	< 0.1
Mycoplasma Negative  Mycoplasma test was performed using MycoAlert® Mycoplasma Detection Assay			NEGATIVE
Animal Cell Culture			
	Cell Growth Promotion	3 Passages	PASS
	Viability Medium was supplemented with 10 using BHK cells grown in a monolay	≥ 80% % FBS and 292 mg/L L-Glutamine, then tested ver in a 5% CO <sub>2</sub> atmosphere.	≥ 80%

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.

Prepared by:

Reviewed by:

Kurt Rieben Quality Control 15-MAR-2018

Phone: 435 755 7615 Fax: 435 755 7617 BSE/TSE Declaration
To the present state of our knowledge we declare that this product does not contain any BSE/TSE AGENT. This declaration is given in good faith and no warranty express or implied with respect to quality and properties is made.

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