

## **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: SEP-2019

Lot Number:

09191001

Expiration Date: 30-SEP-2021

Test	Specifications	Results
Appearance	Clear, Red-Orange Solution	PASS
Sterility (USP <71>)		
Aerobes, Anaerobes, Fungi	Negative	NEGATIVE
pH (measured at 23°C)	7.0 - 7.6	7.33
Osmolality	260 - 300 mM/Kg	286 mM/Kg
Endotoxin Endotoxin testing was performed us	≤ 1.0 EU/mL sing the LAL detection method.	< 0.1 EU/mL
Mycoplasma test was performed us	Negative ing MycoAlert® Mycoplasma Detection Assay.	NEGATIVE
Animal Cell Culture		
Cell Growth Promotion	3 Passages	PASS
Viability  Medium was supplemented with 109 using BHK cells grown in a monolay	≥ 80% % FBS and 292 mg/L L-Glutamine, then tested er 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:

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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.

Kurt Rieben Quality Control 17-SEP-2019

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