



CERTIFICATE OF ANALYSIS

Product Name: Glasgow's Minimum Essential Medium
With L-Glutamine
Without Tryptose Phosphate Broth

MADE IN THE USA

Catalog Number: GML01

Storage: 2 to 8°C

Manufacture Date: SEP-2019

Lot Number: 09191005

Expiration Date: 31-MAR-2021

Test	Specifications	Results
Appearance	Clear Red Solution	PASS
Sterility (USP <71>)		
Aerobes, Anaerobes, Fungi	Negative	NEGATIVE
pH (measured at 24°C)	7.0 - 7.4	7.38
Osmolality	300 - 330 mM/Kg	320 mM/Kg
Endotoxin	≤ 1.0 EU/mL	< 0.1 EU/mL
<i>Endotoxin testing was performed using the LAL detection method.</i>		
Mycoplasma	Negative	NEGATIVE
<i>Mycoplasma test was performed using MycoAlert® Mycoplasma Detection Assay.</i>		
Animal Cell Culture		
Cell Growth Promotion	3 Passages	PASS
Viability	≥ 80%	> 80%
<i>Medium was supplemented with 10% FBS, then tested using BHK cells grown in a monolayer in a 5% CO₂ atmosphere.</i>		

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

23-SEP-2019

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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