



## Certificate of Analysis (COA)

For in vitro use only. Not for Human/Therapeutic Procedures. Read and understand the MSDS **before** using this product for possible safety precautions and potential hazards while handling this material.

**Product Name:** RPMI 1640 With L-Glutamine  
**Product Number:** 01-100-1B  
**Batch/Lot Number:** 1523102  
**Storage Conditions:** 2 - 8°C  
**Expiration date:** 30/06/2016  
*(Under Defined Storage Conditions)*  
**QC Release Date:** 22/06/2015

TEST	SPECIFICATION	RESULT
pH	7.0 - 7.5	7.32
Osmolality	269 - 296 mOsm/kg	281 mOsm/kg
Endotoxins	Check and Record	0.0108 EU/ml
Sterility testing	Negative	Pass Test
Appearance	Clear Solution	Pass Test
Cell Culture Test	Pass Test	Pass Test
Cell line: Vero		

This document hereby confirms that the above parameters have been tested and found to be in compliance with Biological Industries Quality Control (QC) protocols and standards as documented in Biological Industries QA Management System and have been satisfactorily completed.

*Signature: A. Herman*  
QC Department Manager

