



## Certificate of Analysis

**CD FortiCHO (TM)  
Chemically Defined Medium  
[-] L-Glutamine**

**Catalog Number:** A11483  
**Lot Number:** 1776615

**Storage Temperature:** 2 to 8C  
**Storage Instructions:** Protect from light  
**Expiration Date:** 2017-04

For research use only. Not for use in diagnostic procedures.

TEST	SPECIFICATION	RESULT	UNITS
<sup>1</sup> CD FortiCHO Performance Assay	Acceptable	Acceptable	
<sup>2</sup> Endotoxin Testing	<=1.0	<0.03	EU/mL
<sup>3</sup> Osmolality	>=275 to <=295	280	mOsm/kg
<sup>4</sup> pH	>=6.9 to <=7.3	7.2	
<sup>5</sup> Sterility Testing	Negative	Negative	

See SDS.

Quality Systems Department

Date: 22-Apr-2016

### REFERENCES:

- 1 Life Technologies Specification: Each lot of CD FortiCHO Medium is tested for its ability to expand CHO-S cells. Cells from a cryopreserved qualified cell bank are recovered, subcultured for a minimum of 4 passages, then seeded and incubated for 2 additional passages in shake flasks containing test and control CD FortiCHO Medium supplemented with GlutaMAX and Anticlumping Agent. The expanded cells are determined acceptable by evaluation for minimum viable cells and viability according to GIBCO internal specifications.
- 2 Current United States Pharmacopeia, <85> Bacterial Endotoxins Test.
- 3 Life Technologies Specifications.
- 4 Life Technologies Specifications.
- 5 Current Edition of USP, Life Technologies Modified.