

Corning Incorporated - Life Sciences 1 Becton Circle Durham NC 27712 USA www.corning.com/lifesciences Refer to website for regional contact information.

Page: 1 / 1

Product Name	:	Plate 4 Well TC IVF MEA Tested
Catalog Number	:	353654 <b>Manufacture Date</b> : 2014-08-09
Lot ID	:	4222042
Expiration Date	:	2018-07-31

Quality Management System - Complies to the current version of the EN ISO 9001 Standard, the EN ISO 13485 Standard, the Medical Device Directive (MDD) 93/42/EEC as amended with 2007/47/EEC, and the FDA CFR 21 Part 820.

**Cytotoxicity** - Testing has been conducted to qualify all material resins per USP Class VI, "Requirements for plastic containers and closures", and shown to be non-cytotoxic. Product has been tested and shown to be non-cytotoxic per the requirements of ISO 10993-5, "Biological evaluation of medical devices - Tests for in vitro cytotoxicity".

**Embryotoxicity** - Each lot has been tested for embryotoxicity using the mouse 1-cell embryotoxicity assay. At least 75% of both test and control embryos must reach the hatched and/or expanded blastocyst stage in order for test product to be deemed non-embryotoxic and acceptable for product release.

**Sterilization** - Product has been sterilized and dosimetrically released per the requirements of ANSI/AAMI/ISO 11137, "Sterilization of health care products - Radiation". Products meet a minimum Sterility Assurance Level (SAL) of 10<sup>-6</sup>.

**Non-Pyrogenic** - Each lot has been tested and meets the criteria established in the current version of United States Pharmacopeia (USP) Chapter <85>, "Bacterial Endotoxins Test". The acceptance level for product is less than 0.1 EU/mL or 5 EU/device.

**Tissue Culture** - Each lot has been subjected to an actual performance test for growth with a mammalian cell line. Cells are plated to be confluent within 72 hours. A minimum of 90% confluency is required for lot acceptance.

**Quality Control Testing** - Representative production samples are collected and inspected in accordance with current applicable product specifications. Inspection records are reviewed and approved by qualified personnel for product release.

- This product met Corning Incorporated - Life Sciences' high standards of quality at the time of batch/lot release.

Tara Rogers Quality Manager