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Product Name	: Plate 24w Collagen I Peptide	Manufacture Date	:
Catalog Number	: 356271		
Lot ID	: 4271031		
Expiration Date	: 2016-03-23		

Product Background - PureCoat™ ECM Mimetic Cultureware, Collagen I and Fibronectin are synthetic peptide pre-coated vessels for culture of collagen I and Fibronectin dependant cells. Product is manufactured using animal component-free ingredients in a facility segregated from animal-derived materials.

Quality Control - PureCoat™ Collagen I and Fibronectin Mimetic Cultureware are produced at an ISO 13485 and ISO 9001 certified manufacturing facility. The product is manufactured in a GMP compliant facility under the requirements of FDA part 21CFR820.

Non-Pyrogenic - Products labeled non-pyrogenic have been validated per FDA guidelines on LAL (Limulus Amebocyte Lysate) testing for medical devices. The acceptance level for product is ≤ 0.125 EU/ml. (Endotoxin Units).

Cytotoxicity - Testing is conducted to qualify all material resins using USP Class VI and/or ISO 10993 standards for cytotoxicity and have been shown to be non-toxic.

Leachability - Residual unbound peptide on the vessel surface is ~ 0.01 pmoles/ cm², based on dilution factor. Once immobilized on the surface, peptides are stable as determined by Surface Chemistry Analysis.

Functionality - Flasks and multiwell plates have been tested for ability to promote attachment of human cell lines for Fibronectin coated products and Collagen coated products.

Sterilization - PureCoat™ Collagen I and Fibronectin Mimetic Cultureware has been manufactured using an aseptic process and tested according to USP <71> and ISO 13408-1:2008 for which each step has been validated to ensure that all products meet the industry standard sterility assurance level of SAL 10^{-3} .

- The Batch Number on this certificate is synonymous with the Batch Number shown on the product label. The system generated batch number is seven digits in length. Digit one is the year of manufacture, digits two, three and four are the Julian date of the year. Digits five, six and seven are consecutive numbers.

- This product met Corning Incorporated - Life Sciences stringent quality standards at the time of batch/lot release. Any test results reported on this certificate were obtained at the time of release.



Tara Rogers
Quality Manager