Corning Incorporated Life Sciences

Registered ISO 9001:2008

Certificate of Compliance

Catalog Number: 431155

Lot Number: 21813005

Product Description: Corning® 150 mL filter system, cellulose acetate membrane, 0.45 µm pore size

Component Materials:

Funnel, Funnel Lid & Receiver/Storage

Virgin Polystyrene, meets *USP*, *Class VI* requirements for plastic containers and closures.

Bottle

Funnel Adapter, Hose - Connector & Plug

Connector & Plug Seal Cap Virgin High Density Polyethylene, meets $\mathit{USP}, \mathit{Class} \mathit{VI}$ requirements for plastic containers and closures. Heavy metal free (meets CONEG req.) color concentrate.

Seal Cap Membrane

Cellulose Acetate, 0.45 µm pore size Polyethylene Foam liner

Gasket - Polyet Adapter Plug - Cellulo

Cellulose Acetate

Sterilization:

This lot has been irradiated and dosimetrically released based on ANSI/AAMI/ISO 11137 *Sterilization of healthcare products-Requirements for validation and routine control-Radiation sterilization.*Sterility Assurance Level: SAL 10⁻⁵

Pyrogens:

The product has been tested and has met the criteria established in the *Guideline on Validation of the Limulus Amebocyte Lysate Test as an End-Product Endotoxin Test for Human and Animal Parenteral Drugs, Biological Products and Medical Devices (FDA, December, 1987).*

Results: less than 0.1 EU/mL

Bovine Spongiform Encephalopathy and Transmissible Spongiform Encephalopathy:

This product complies with the latest revision of EMEA/410/01 "Note for Guidance on minimizing the risk of transmitting animal spongiform encephalopathy agents via human veterinary medicine products" by virtue of all bovine derived material having been processed per specific conditions of section 6.4 of EMEA/410/01.

This manufacturing lot has been sampled and tested in accordance with Standard Operating Procedures and has been released by Quality Assurance for the following characteristics:

Test/Procedure: Results: Membrane Integrity Test Pass Visual Attributes Pass Packaging Pass

Expiration Statement:

This product has an expiration date of 3 years from the date of manufacture for the attributes contained within this certificate.

Lot Number Designation:

8 Digit Lot Number: First 3 digits - Julian date, start of manufacturing; Next 2 digits - Year of manufacture; Last 3 digits - Batch identification.

Revision Date:

12-20-11

Wendy Listsch

Wendy Loitsch Quality Manager

Rev No: 7