Corning Incorporated Life Sciences

Registered ISO 9001

Product Description

Catalog Number: 430771

Product Description: Corning ® 250 mL filter system, nylon membrane, 0.2 μm pore size

Component Materials:

Funnel, Funnel Lid & - Receiver/Storage

Receiver/Storage Bottle

Funnel Adapter, Hose -

Connector & Plug Seal Cap closures.

Virgin High Density Polyethylene, meets *USP, Class VI* requirements for plastic

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

containers and closures. Heavy metal free (meets *CONEG* req.) color concentrate.

Membrane - Nylon, 0.2 μm pore size
Gasket - Polyethylene Foam liner
Adapter Plug - Cellulose Acetate

Sterilization:

The product 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 current version of ANSI/AAMI ST 72: Bacterial Endotoxins - Test methodologies, routine testing, and alternative to batch testing. Results: less than 0.1EU/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.

Membrane Bacterial Retention:

The product has been tested as per the HIMA guidelines and determined to be quantitatively retentive at a concentration of 10⁷ organisms per cm² using *Brevundimonus diminuta*.

Performance Testing:

Each manufacturing lot is sampled and tested in accordance with Standard Operating Procedures.

Membrane Integrity Test:

Forward pressurization of the membrane seal to the funnel.

Visual Attributes: Visual examination of the product.

Packaging: Inspection for seal and barrier integrity, accurate labeling, and correct

product configuration.

Revision Date:

05-04-20

Rev No: 7