## Corning Incorporated Life Sciences

Registered ISO 9001

## **Product Description**

Catalog Number: 431431

Product Description: Corning® 250 mL Square Polycarbonate Storage Bottle, with cap

**Component Materials:** 

Bottle - Virgin Polycarbonate, meets *USP, Class VI* requirements for plastic containers and

closures.

Cap - Virgin Polypropylene, meets USP, Class VI requirements for plastic containers and

closures. Heavy metal free (meets CONEG reg.) color concentrate.

**Product Dimensions:** 

Height of bottle w/cap - 5.56 in. O.D.(neck) incl. Threads - 1.73 in. Height of bottle w/o cap - 5.40 in. I.D. (neck) - 1.49 in.

Tolerances - +/- 0.05 in.

## Sterilization:

This 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<sup>-6</sup>

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 Parenteral Drugs, Biological Products and Medical Devices (FDA, December, 1987).* 

Performance Testing:

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

Integrity Testing: Forward pressurization of the product to 39 inches of water column.

Visual Attributes: Visual examination of the product.

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

product configuration.

Lot Number Designation:

This production lot has been uniquely identified with an 8 digit lot number as follows: First 3 digits - Julian date; Next 2 digits - last 2 digits of year of manufacture; Last 3 digits - Batch identification.

Rev No: 6