Corning Incorporated
Life Sciences

Registered
ISO 9001:2008

Product Description

Catalog Number: 5650-50

Product Description: PYREX® Flask, Volumetric, Class A, 50 mL
with G.P.I. 18-410 Phenolic Cap and PE Cone Shaped Liner

Component Materials:
Glass - Type I Class A - Low-Expansion Borosilicate Glass,
per ASTM E438 (Standard Specification for Glasses in Laboratory Apparatus)
Stopper - Phenolic
Liner - Polyethylene (PE)

Attributes:
ASTM Reference - E288 (Specification for Volumetric Flasks)
E694 (Specification for Volumetric Ware)
E542 (Specification for Calibration of Laboratory Volumetric Apparatus)
Capacity - 50 mL ±0.05 mL
Product Dimensions - 50 mm OD x 130 mm High without Cap

Autoclaving:
This product will withstand repeated standard autoclave cycles of 121°C at 15 psi for 15 minutes.

Heating / Cooling:
This product is designed for volumetric measurement and therefore typical use will be at standard room temperature. Volumetric glassware should not be subjected to temperatures in excess of 150°C.

Vacuum / Pressure:
This product is not designed for and is not rated for vacuum or pressure applications.

Sterilization:
Shipped Not Sterile

Lot Number Designation:
Each production lot is uniquely identified with an 8 digit lot number as follows: First 3 digits - Julian date, start of manufacturing; Next 2 digits - Year of manufacture; Last 3 digits - Batch identification.

Revision Date:
22 JUL 2013

Rev No: 1