

**Corning Incorporated
Life Sciences**

**Registered
ISO 9001:2008**

Product Description

Catalog Number: 7102-1X

Product Description: PYREX® Pipet, Volumetric, Reusable Glass, Color-Coded, 0.5 mL

Component Materials:

Type I Class B - Alumino-Borosilicate Glass, per ASTM E438 (Standard Specification for Glasses in Laboratory Apparatus)

Attributes:

ASTM Reference - E969 (Specification for Volumetric Pipets)
E694 (Specification for Volumetric Ware)
E542 (Specification for Calibration of Laboratory Volumetric Apparatus)
Capacity - 0.5 mL ±0.012 mL
Product Dimensions - 8 mm Bulb OD x 318 mm Long
Color Code - Black

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:

We DO NOT test this product for vacuum and therefore cannot recommend vacuum greater than 50 mm of Mercury (1 psi negative pressure).

We DO NOT test this product for pressure and therefore cannot recommend pressure greater than 2 psi.

Sterilization:

Shipped Not Sterile

TSE/BSE:

Materials of animal origin are not used in the manufacture of this product.

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:

14 AUG 2013

Rev No: 1