

Corning Incorporated
Life Sciences

Registered
ISO 9001:2008

Product Description

Catalog Number: 7078D-5

Product Description: PYREX® Pipet, Disposable Glass, Serological, 5 mL in 1/10 mL Cannister Pack, Sterile, Plugged

Component Materials:

Glass - Type I Class B - Alumino-Borosilicate Glass,
per ASTM E438 (Standard Specification for Glasses in Laboratory Apparatus)
Plug - Polyester (13 grain)

Attributes:

ASTM Reference - E-714 (Specification for Disposable Glass Serological Pipets)
Capacity - 5.0 mL ± 0.15 mL at any mark (3% of full capacity)
Product Dimensions - 8 mm OD x 300 mm Long

Autoclaving:

This is a disposable product and is not intended for resterilization. It will withstand repeated standard autoclave cycles of 121°C at 15 psi for 15 minutes.

Heating / Cooling:

This product is primarily designed for a specific use that does not involve direct heating. In normal use, temperatures will be from -50° to +125°C. This is below the temperature at which thermal failure could be a problem.

Vacuum / Pressure:

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

We DO NOT test this product for pressure and therefore cannot recommend pressure greater than 100 mm of Mercury (2 psi).

Sterilization:

Product sterilized by Ethylene Oxide (ETO) per ANSI/AAMI/ISO 11135-1994, ANSI/AAMI/ISO 11137-1994 and EN 550/552 requirements.

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:

13 AUG 2013

Rev No: 1