CORNING	Life Sciences	Document Number: LSR00037	Rev.: <b>4</b>
Description (Class): Reference, Customer Technical Data Sheet – Round Bottom Tubes, 14 mL PS w/cap Molded Graduations			Page: 1 of 2

#### **APPLICATIONS:**

- Dilution of samples or solutions Bacterial culture
- Sample storage
- · Centrifugation of precipitates

#### **FEATURES:**

### Polystyrene construction

- Optically clear for easy viewing of sample
- Hydrophobic, biologically inert surface.
- Stable from 4°C to 60°C
- Can withstand centrifugal forces up to 1400 rcf

### Patented dual position snap cap (Cat. Nos. 352001, 352051, 352057 only)

- Biologically inert polyethylene provides a chemically resistant surface.
- Loose position for sterile aerobic culturing
- Tight closure for effective sealing

### Molded graduations from 1 mL to 14 mL in 0.5 mL increments

• Permit volume assessment

### Three sterile packaging options to suit customer's needs

- Available individually wrapped for optimal sterility (Cat. No. 352001)
- Can purchase 25/peel-open blister pack (Cat. No. 352057) or 125/bag (Cat. No. 352051)

### **REGULATORY COMPLIANCE:**

Falcon<sup>®</sup> products are manufactured under the current ISO 9001 and the current FDA Quality System Regulation 21 CFR Section 820.

## STERILITY:

Product is gamma irradiated.

#### **RESTRICTIONS:**

- Refer to Centrifuge Tube Chemical Resistance Chart at: http://catalog2.corning.com/Lifesciences/media/pdf/an\_DL\_082\_Falcon\_Tube\_Pipet\_Cultureware\_Chemical\_Resistance\_Chart.pdf
- Refer to "Thermoplastics Properties Chart," available at: http://catalog2.corning.com/Lifesciences/media/pdf/an\_DL\_226\_Falcon\_ThermoPlastics\_Broch.pdf

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Material: Tube - Clear and Transparent Polystyrene, Cap - Low Density Polyethylene

# **Related Catalog Numbers:**

Cat. No.	Packout Description	Cap	Sterile	<b>Graduations</b>
352001	Individually wrapped, 500/Case	Dual	Yes	Molded
352051	125/Bag, 1000/Case	Dual	Yes	Molded
352057	25/Pack, 500/Case	Dual	Yes	Molded

# Dimensions = mm (inches)

**TUBE A** = 95.58 (3.763) **B** = O.D. 17.60 (.693)

**C** = O.D. 15.88 (.625)

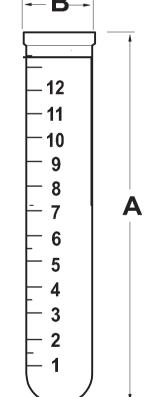


RCF ratings = 1400 g's Chem. Compatibility: See Chemical Resistance Chart

CAP 17 mm Snap Dual Position

**D** = O.D. 22.07 (.869) **E** = 18.79 (.740)

I.D. (bottom) = 19.02 (.749)



Warranty/Disclaimer: Unless otherwise specified, all products are for research use only. Not intended for use in diagnostic or therapeutic procedures.