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# **15ml Conical Centrifuge Tubes**

#### I. APPLICATIONS

- 1. Cell centrifugation
- 2. Molecular biology
- 3. Sample storage
- 4. Centrifugation of precipitates

#### II. FEATURES

- 1. Materials: Strong, medical-grade polypropylene
- 2. Chemically resistant to alcohols and mild organic solvents
- 3. Transparent wall permits easy viewing of tube contents
- 4. Working temperature: stable from -20°C to 121°C
- 5. Tested to withstand centrifugation of 8,400 RCF in a fully supported rotor

#### **III. TUBE DESIGN**

- 1. Conical bottom design fits most standard floor model and table-top centrifuges
- 2. Graduation with white ink, in 1ml increments
- 3. Clearly visible with either clear or turbid samples
- 4. Solvent resistant printing will not rub off during routine laboratory procedures
- 5. White writing area facilitates sample identification

#### IV. CAP DESIGN

- 1. Flat-top screw on cap
  - a) Biologically inert, high density polyethylene provides a chemically resistant surface
  - b) Double threaded design to reduce cross-threading, easily opened and closed
  - c) Flat top facilitates top writing areas for sample identification
- 2. Plug-seal screw on cap
  - a) Biologically inert, high density polypropylene provides a chemically resistant surface.
  - b) Double threaded design to reduce cross-threading, easily opened and closed.

## V. PACKAGING

- 1. Foam racked package (Sterile)
  - a) Foam racks offer the convenience of oriented product presentation
  - b) Samples can be viewed without removing tubes from rack
- 2. Bulk packed package (Sterile)
  - a) Transparent polyethylene bag
- 3. Bulk packed package (Non-sterile)
  - a) Transparent polyethylene bag



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## VI. DESCRIPTION

Item	Сар	Packaging	Sterile
10-9151	Flat-top Cap	50 Tubes/rack, 10 racks/case	Yes
10-9152	Flat-top Cap	50 Tubes/bag, 10 bags/case	Yes
10-9815	Flat-top Cap	500 tubes/bag, 500 caps/bag, 2 bags/case	No

ltem	Сар	Packaging	Sterile
10-0151	Plug-seal Cap	50 Tubes/rack, 10 racks/case	Yes
10-0152	Plug-seal Cap	50 Tubes/bag, 10 bags/case	Yes
10-0815	Plug-seal Cap	500 tubes/bag, 500 caps/bag, 2 bags/case	No

## VII. STERILITY

- 1. Products are Gamma Radiation Sterilized according to ISO13485 standard.
- 2. For each lot, sterilization records are recorded and signed off by qualified personnel for product release.

## **VIII. CERTIFICATION**

Biologix products are manufactured completely according to the TUV ISO 9001:2008 standard.

## IX. RESTRICTIONS

Refer to the Chemical Resistance Chart in our catalog, and available within our online catalog.

# X. PRODUCT PARAMETER

Dimensions=mm

Tube

**A** = O.D. 17.5 **B** = 119.6 **C** = O.D. 15.8 **D** = 22.7

# Сар

**E** = O.D. 22.0 **F** = 10.3

