Document Number: **BD-T0039** 

Document Date: January 2011

Page 1**/3** 

# **Screw Cap Microtubes**

#### I. APPLICATIONS

- 1. Cell centrifugation
- 2. Reaction Tube
- 3. Sample storage
- 4. Centrifugation of precipitates

#### **II. TUBE 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, and brown wall reduces UV light transmissions to protect photosensitive contents
  - 4. Working temperature: stable from -86°C to 121°C (Autoclavable, freeze proof and boil proof)

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

- 1. Conical bottom or self-standing design
- 2. Available in 0.5ml, 1.5ml, or 2.0ml volumes
- 3. Clear tubes are visible with either clear or turbid samples, and brown tubes can reduce the uv transmission and protect photosensitive contents

#### **IV. CAP DESIGN**

1. Screw cap with silicone o-ring, available in clear, pink, green, blue, yellow, assorted and brown.

#### V. PACKAGING

- 1. Tubes
  - a) Bulk packaged, 500 tubes/pack and 10 packs/case
- 2. Caps
  - a) Bulk packaged, 500 caps/pack and 10 packs/case

## **VI. DESCRIPTION**

Item	Size/Base	Packaging	Sterile
81-0053	0.5ml conical tube, clear	500 tubes/pack, 10 packs/case	No
81-0054	0.5ml self-standing tube,clear	500 tubes/pack, 10 packs/case	No
81-0055	0.5ml conical tube, brown	500 tubes/pack, 10 packs/case	No
81-0056	0.5ml self-standing tube, clear	500 tubes/pack, 10 packs/case	No
81-0153	1.5ml conical tube,clear	500 tubes/pack, 10 packs/case	No
81-0154	1.5ml self-standing tube, clear	500 tubes/pack, 10 packs/case	No
81-0203	2.0ml conical tube, clear	500 tubes/pack, 10 packs/case	No
81-0204	2.0ml self-standing tube, clear	500 tubes/pack, 10 packs/case	No

Tel: +86-531-67802668 Fax: +86-531-67803768 www.BiologixGroup.com



Document Number: Document Date: Page
BD-T0039 January 2011 2/3

	THE THE PARTY IN THE PARTY OF T		
81-0205	2.0ml self-standing tube, brown	500 tubes/pack, 10 packs/case	IVO
81-0000	Screw cap with o-ring, clear	500 caps/pack, 10 packs/case	No
81-0001	Screw cap with o-ring, pink	500 caps/pack, 10 packs/case	No
81-0002	Screw cap with o-ring, green	500 caps/pack, 10 packs/case	No
81-0003	Screw cap with o-ring, blue	500 caps/pack, 10 packs/case	No
81-0004	Screw cap with o-ring, yellow	500 caps/pack, 10 packs/case	No
81-0005	Screw cap with o-ring, assorted	500 caps/pack, 10 packs/case	No
81-0006	Screw cap with o-ring, brown	500 caps/pack, 10 packs/case	No

# **VII. STERILITY**

1. N/A

# **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

Cat #	Description	Α	В	С	D	E
81-000(x)	Сар	9.7	O.D.12.6	O.D. 9.85	6.6	O.D. 7.39
81-0053	Tube	30.0	O.D. 9.6	O.D. 8.3	-	-
81-0054	Tube	31.0	O.D. 9.6	O.D. 8.3	30.0	O.D. 9.4
81-0153	Tube	46.5	O.D. 9.6	O.D. 8.3	-	-
81-0154	Tube	47.5	O.D. 9.6	O.D. 8.3	46.5	O.D. 9.4
81-0203	Tube	46.1	O.D. 9.6	O.D. 8.3	-	-
81-0204	Tube	47.5	O.D. 9.6	O.D. 8.3	46.5	O.D. 9.4
81-0205	Tube	47.5	O.D. 9.6	O.D. 8.3	46.5	O.D. 9.4

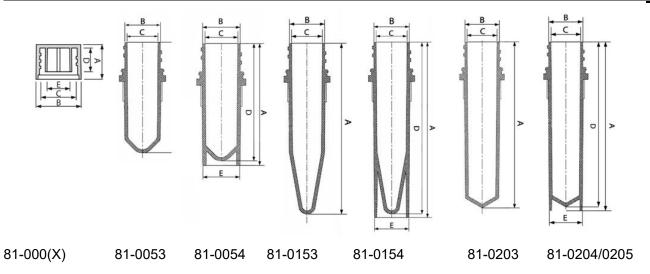
Tel: +86-531-67802668 Fax: +86-531-67803768 www.BiologixGroup.com



Document Number: **BD-T0039** 

Document Date: January 2011

Page 3/**3** 



Fax: +86-531-67803768