



Product information

Cyrovial

Catalog #: SP54123/54133/54143/54223
Size: 50 / 500

1. Description

Cryovials are designed for storage of cells, specimens and solutions. Two different cap types, External & Internal are available. Storable in ultra low freezers.

2. Features

- Use only in vapor-phased liquid nitrogen
- Distinctive external & Internal cap design.
- External cap: External thread of the body fits perfectly into internal thread of the cap in helical form
- Internal cap: Internal thread of the body fits perfectly into the external thread of the cap in helical form
- Self-standing bottom
- Packed in re-closeable zip-lock pack
- Silicone washer (Cat. No. SP54223)
- Vial Cap Insert: Available in 5 colors (Cat. No. SP54143)

3. Functional Test

Sterility : Passed
Cytotoxicity : Passed
Non-Pyrogenic : Passed
RNase/DNase Free : Passed
DNA free : Passed

4. Product Range

Cat.No.	Material	Cap Style	Total Volume (ml)	External Dimension (mm)	Sterile	Packaging
Sp54123	PP	External	1.80	13.00 x 46.00	+	50 / 500
Sp54133	PP	Internal	1.80	13.00 x 47.00	+	50 / 500
Sp54223	PP	External	1.80	13.00 x 46.00	+	50 / 500
Sp54143	PP	Insert	-	10.40		50 / 500

5. Certification

Bio Basic hereby certifies that the product identified above, inspected to be in compliance with product quality specification and requirements as documented in our ISO 9001:2008 Quality Management System.

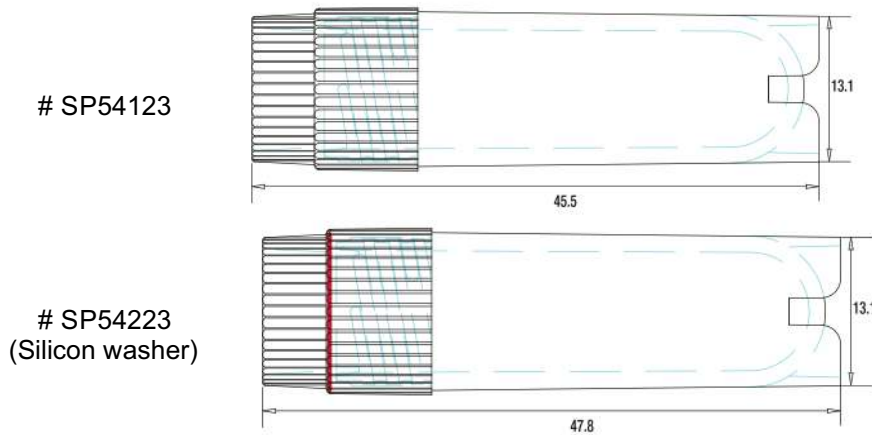


6. Specifications & Technical Drawing

(1) External Cap Cryovial (SP54123/54223) - Specifications

Dimensions		Material (Resin)	Packaging
# SP54123	# SP54223 (Silicon Washer)		
Diameter: 13.10 mm Height: 45.50 mm Volume: 1.80 ml	Diameter: 13.10 mm Height: 47.80 mm Volume: 1.80 ml	Polypropyrene (PP)	<ul style="list-style-type: none"> • Pieces/Sleeve: 50 • Pieces/Case: 500

- Technical Drawing



(2) Internal Cap Cryovial (# SP54133) - Specifications

Dimensions		Material (Resin)	Packaging
Diameter: 13.10 mm Height: 49.70 mm Volume: 1.80 ml			

- Technical Drawing

