

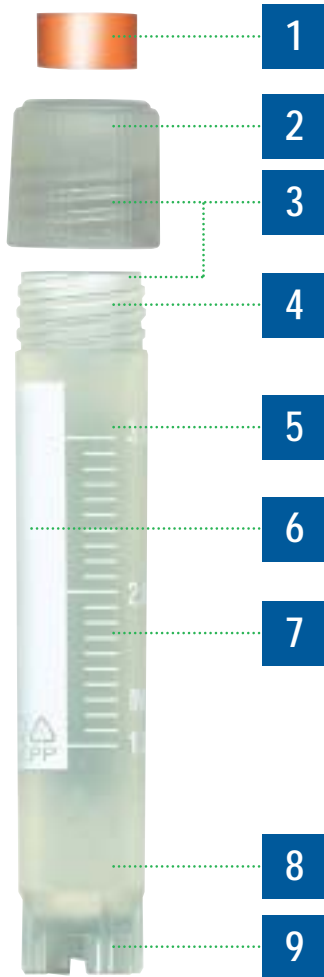
T309 CRYOVIAL®

LIP SEAL DESIGN AND EXTERNAL THREADS

Made of polypropylene

Designed for storing biological material, human or animal cells, at temperatures as low as -196 °C but **should be used only in the gas phase of liquid nitrogen**. The cap features a long skirt for one hand aseptic methods, a super fast thread design that allows tightening or removal with a mere 1¼ turn, and an inside thread design that will not contribute to possible contamination. A specially designed lip inside the cap ensures a leakproof seal for the Cryovial® even at very low temperatures.

The closures and tubes are both manufactured of polypropylene having the same coefficient of expansion, which further enhances the leakproof qualities of these vials at changing temperatures. Tubes are provided with a white marking area for sample identification and can be color coded by using a CAPINSERT™ (Series T312). The **Simport CRYOVIAL®** is compatible with most storage systems. **Only the round bottom vial can be centrifuged, and up to 17,000g.** Vials are sterilized by gamma radiation and are packaged in unique tamperproof, resealable, safety-lock bags of 100. Autoclavable.



- 1- A CAPINSERT™ is available in 11 different colors. Perfect for color coding. (See T312 Series).
- 2- Vertical ribs make cap easy to remove.
- 3- Made of same material, therefore same coefficient of expansion ensures secure seal at all temperatures.
- 4- Super fast 1¼ turn thread design.
- 5- Thick wall makes vial almost unbreakable.
- 6- Large white marking area.
- 7- Excellent clarity makes sample easy to see.
- 8- Round bottom. Very easy to empty contents completely.
- 9- Most sizes available as self-standing with base locking in wells of the workstation rack (See T315 Series).

A very economical way to store your samples in liquid nitrogen gas.



Specially designed polypropylene inner lip ensures leakproof seal.



	Certified DNA, DNase, RNase and Pyrogen-free					
	T309-1A	T309-2	T309-2A	T309-3A	T309-4A	T309-5A
Volume (ml)	1.2	2	2	3	4	5
Size (mm)	12.5 x 41	12.5 x 46	12.5 x 48	12.5 x 70	12.5 x 76	12.5 x 90
Self-Standing	•		•	•	•	•
Round Bottom		•				
Qty/Bag	100	100	100	100	100	100
Qty/Cs	1000	1000	1000	1000	1000	1000