T310
CRYOVIAL®
External Thread Design
with Silicone Washer Seal

95KPA TESTED

Made of specially formulated 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 easy one hand aseptic methods, the same super fast thread design allowing it to be removed or sealed with a mere $1^1/_4$ turn, and the same inside thread design that will not contribute to possible contamination. But this cap also features an exclusive silicone seal fitted inside the cap to ensure a positive seal at any temperature, even the lowest of cryogenic temperatures. Please note that model T310-10A has a polyethylene screw cap. Tubes are provided with a white marking area for sample identification and can be color coded by the use of a CAPINSERT™ (Series T312). The Simport CRYOVIAL® is compatible with most storage systems. T310-2 can be centrifuged up to 17,000g. Vials are sterilized by gamma radiation and are packaged in unique tamperproof, resealable, safety-lock bags of 100. Autoclavable.

1783278379
Bar Code printing available.
Contact Simport for more details.

Tubes & caps on this page are certified RNase, DNase, Pyrogen and DNA-free

Specially designed silicone washer ensures a leakproof seal

For Capinsert™ for Cryovial details, please refer to T312 on page 90.

A 10 ML SIZE IS AVAILABLE

1- A CAPINSERT™ is available in 11 different colors / Perfect for color coding (See T312 on page 90)

2- Vertical ribs facilitate cap removal

3- Silicone washer

4- Both cap and tube are made of same polypropylene material, therefore same coefficient of expansion ensures secure seal at all temperatures

5- Super fast 1 $^1/_4$ turn thread design

6- Thick wall makes vial almost unbreakable

7- Large white marking area

8- Excellent clarity makes sample easy to see

9- Round bottom / Very easy to empty contents completely

10- Many sizes available as self-standing with universal locking base

Cat. #	T310-1A	T310-2	T310-2A	T310-3A	T310-4A	T310-5A	T310-10A
Volume (ml)	1.2	2	2	3	4	5	10
Size (mm)	12.5 x 42	12.5 x 47	12.5 x 49	12.5 x 71	12.5 x 77	12.5 x 91	17 X 84
Self-Standing	•		•	•	•	•	•
Round Bottom		•					
Qty/Bag	100	100	100	100	100	100	50
Qty/Cs	1000	1000	1000	1000	1000	1000	500