



T309TP CRYOLOCK™

Tamper Evident Cryogenic Vial with Lip Seal

Tube made of polypropylene / Cap made of polyethylene

Recognizing the special needs of the laboratory scientist in the area of Cryogenics, Simport® has developed a unique Cryovial®, initiating the beginning of a new era in sample protection. The Tamper Evident Cryogenic Vial incorporates a seal that needs to be broken in order to open it, which leaves an obvious visual indication that the vial has been opened.

The ease of operation is due in part to the closure's unique frangible band design. This produces a combination tamper-evident resistant closure system that provides benefits of safety and peace of mind.

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. But this tamper evident cap also features well as a specially designed lip ensuring a positive seal at any temperature, even the lowest of cryogenic temperatures.

Tubes are provided with a white marking area for sample identification and can be color coded by using a Capinsert™ (T345).

The Simport® CryoLock™ Tamper Evident Cryovial® is compatible with most storage systems. Self-standing vials are sterilized by gamma radiation and are packaged in unique tamperproof, resealable, safety-lock bags of 100.

Cat. #	T309-1ATP	T309-2ATP	T309-5ATP
Volume (ml)	1.2	2	5
Size (mm)	11.8 x 35.1	11.8 x 44.3	11.8 x 82
Self-Standing	•	•	•
Qty/Bag	100	100	100
Qty/Cs	1000	1000	1000

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



95kPa tested

For IVD use

T345 Color Coding CAPINSERT™

Made of polypropylene

The Capinsert™ is used to color code. It is inserted on top of the closure and has a write-on frosted area for sample identification.

Cat. #	Color	Qty/Bag	Cat. #	Color	Qty/Bag
T345B	Blue	500	T345P	Pink	500
T345GY	Gray	500	T345R	Red	500
T345G	Green	500	T345V	Violet	500
T345L	Lilac	500	T345W	White	500
T345O	Orange	500	T345Y	Yellow	500
T345AS	Assorted Blue, lilac, red, yellow and white	5 bags of 100			



ANATOMY OF A TAMPER EVIDENT CRYOGENIC VIAL



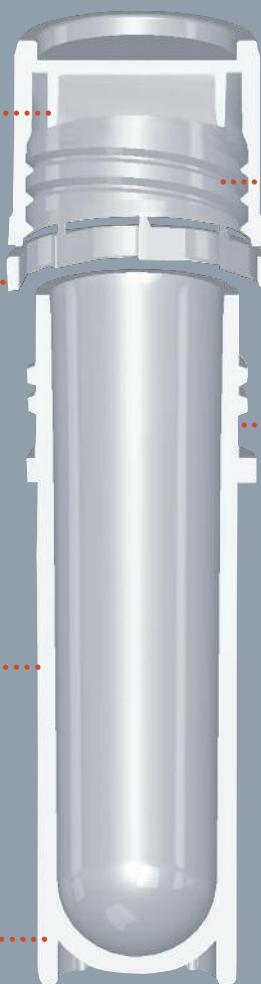
When unscrewing the cap, the tamper evident locking ring is detached and freed from screw cap.

Specially designed polypropylene inner lip ensuring a positive leakproof seal

Innovative tamper evident locking ring for better protection of contents

This thick wall makes tube almost unbreakable

Locking base is self-standing



Super fast 1 1/4 turn thread design

Excellent clarity makes sample easy to see



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Scientific

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