

SAMPLE TUBES

T500

SAMPLE TUBES WITH INTERNAL THREADS NON STERILE

Made of polypropylene

- For storing and transporting biological material
- All polypropylene construction
- Withstand temperatures from -196 °C to 121 °C
- Withstand centrifugation
- Autoclavable

High quality screw cap sample tubes manufactured of translucent autoclavable polypropylene. Tube with internal threads. Caps are supplied with or without a silicone washer, to ensure a positive leakproof seal at all temperatures. A 1¼ turn of the cap is sufficient to seal the vial. Since both closures and tubes are manufactured of the same material, they have the same coefficient of expansion to guarantee an equally secure seal both at room or at low temperatures. Round bottom tubes only can be centrifuged up to 14,000g. **Order caps separately.**

Cat. #	Vol. (ml)	Style	Size (mm)*	Qty/Pk
T500-1T	1.2	Self standing	12.5 x 43	1000
T500-2T	2	Self standing	12.5 x 49	1000
T500-4T	4	Round bottom	12.5 x 72	1000
T500-4AT	4	Self standing	12.5 x 72	1000
T500-5T	5	Round bottom	12.5 x 92	1000

*For size only, cap is included.

Screw caps sold separately



These leakproof tubes with silicone washer screw caps on pages 98 - 99 are tested at 20 PSI.

T500

SCREW CAPS FOR INTERNAL THREAD SAMPLE TUBES NON STERILE

Made of polypropylene

Caps are available either with or without a silicone washer between the cap and the tube to ensure a positive leakproof seal at all temperatures. Closures and tubes are both manufactured of polypropylene, providing the same coefficient of expansion. The cap features a long skirt and a super-fast thread design allowing it to be removed or screwed on with a single turn. Autoclavable.

Cat. #	Color	Qty/Pk
T500NOS	Natural	1000
T500BOS	Blue	1000
T500GOS	Green	1000
T500LOS	Lilac	1000
T500OOS	Orange	1000
T500ROS	Red	1000
T500YOS	Yellow	1000
T500WOS	White	1000



THESE SILICONE WASHER CAPS WILL GUARANTEE A POSITIVE LEAKPROOF SEAL AT ALL TEMPERATURES



Specially designed silicone washer can be seen being compressed while cap is screwed on, a sign that a leakproof seal has been reached.

T501

SAMPLE TUBES WITH EXTERNAL THREADS / NON STERILE

Made of polypropylene

Designed for the storage and transportation of biological material. Manufactured from non-toxic polypropylene, the tube provides strength and clarity and exhibits some unique design features. The vial has external threads, providing a smooth and uniform inner surface, thus reducing the risk of contamination. Tubes can be autoclaved (121 °C) in upright position with caps loosened. Height of tube is with cap. Round bottom tubes only can be centrifuged up to 17,000g. **Order caps separately.**



Tubes only, not printed

Cat. #	Vol. (ml)	Style	Size (mm)*	Qty/Pk
T501-1AT	1.2	Self standing	12.5 x 43	1000
T501-2T	2.0	Round bottom	12.5 x 48	1000
T501-2AT	2.0	Self standing	12.5 x 49	1000
T501-3AT	3.0	Self standing	12.5 x 72	1000
T501-4T	4.0	Round bottom	12.5 x 75	1000
T501-4AT	4.0	Self standing	12.5 x 76	1000
T501-5T	5.0	Round bottom	12.5 x 92	1000
T501-5AT	5.0	Self standing	12.5 x 93	1000

*For size only, cap is included.



Tubes only, graduated and with white WRITING area

Cat. #	Vol. (ml)	Style	Size (mm)*	Qty/Pk
T501-1ATPR	1.2	Self standing	12.5 x 43	1000
T501-2TPR	2.0	Round bottom	12.5 x 48	1000
T501-2ATPR	2.0	Self standing	12.5 x 49	1000
T501-3ATPR	3.0	Self standing	12.5 x 72	1000
T501-4TPR	4.0	Round bottom	12.5 x 75	1000
T501-4ATPR	4.0	Self standing	12.5 x 76	1000
T501-5TPR	5.0	Round bottom	12.5 x 92	1000
T501-5ATPR	5.0	Self standing	12.5 x 93	1000

*For size only, cap is included.



T501 & T502

SCREW CAPS FOR SAMPLE TUBES NON STERILE

Made of polypropylene

Caps are available either with or without a silicone washer between the cap and the tube to ensure a positive leakproof seal at all temperatures. As for tubes, these closures are also made of polypropylene, providing the same coefficient of expansion for both, which further enhances the leakproof qualities of the vials at changing temperatures. The cap features a long skirt and a super-fast thread design that allows it to be removed or sealed with a single turn.



With a lip seal

Cat. #	Color	Qty/Pk	Cat. #	Color	Qty/Pk
T501N	Natural	1000	T501O	Orange	1000
T501B	Blue	1000	T501R	Red	1000
T501DG	Dark Green	1000	T501W	White	1000
T501GY	Gray	1000	T501Y	Yellow	1000
T501L	Lilac	1000			

With a silicone washer

Cat. #	Color	Qty/Pk	Cat. #	Color	Qty/Pk
T502N	Natural	1000	T502O	Orange	1000
T502B	Blue	1000	T502R	Red	1000
T502DG	Dark Green	1000	T502W	White	1000
T502GY	Gray	1000	T502Y	Yellow	1000
T502L	Lilac	1000			



Please note that tubes and caps are sold separately.

For writing on these tubes, see M495-10 marker pen on page 39

T550

10 ml NON STERILE TRANSPORT TUBE

Made of polypropylene

- Self standing base
- Available with or without graduation
- Vertical ribs make leakproof cap easy to remove
- Superfast one turn thread design
- Thick wall makes tube almost unbreakable
- Excellent clarity makes sample easy to see

Designed for storage and transportation of biological material. Manufactured from non-toxic polypropylene, the tube provides strength and clarity and exhibits some unique design features. On T550-10ATPR model, a white marking area makes sample identification quite convenient. Printed graduations from 1 to 9 ml are in 0.5 ml increments. The vial has external threads, and provides a smooth and uniform inner surface, thus reducing the risk of contamination.

A perfect leakproof seal is obtained by the use of a specially designed flexible sealing lip at the top of the T550W polyethylene closure. The cap also features a long skirt and a super fast thread design allowing it to be removed or sealed with a single turn. The most secure seal is provided by using a special cap (T550WOS) featuring an exclusive silicone O-ring. Can be centrifuged up to 17,000g.

Dimensions of tube with cap: 84 mm H. x 17 mm dia.

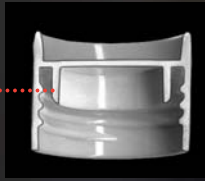
NOTE: Tubes and caps are sold separately.

Used extensively in the following laboratories:

- Protein Chemistry
- Tissue Culture
- Toxicology
- Nutritional Science
- Chemistry
- Quality Control
- Molecular Biology
- Pharmaceutical
- Horticulture/Agriculture
- Food and Beverage
- Biology
- Immunology

Cat. #	Material	Description	Qty/Pk
T550-10AT	Polypropylene	10 ml, non graduated	1000
T550-10ATPR	Polypropylene	With graduations and marking area	1000
T550W	Polyethylene	White cap with lip seal for above	1000
T550WOS	Polyethylene	White cap with O-ring seal	1000

Specially designed inner lip ensures a leakproof seal.



T550W

With silicone O-ring for the most secure seal.



T550WOS



V130

BLOOD DILUTION VIALS

Made of polystyrene

Optically clear parallel sides, deionized and destaticized. The snap cap is leakproof but easily removed. Guaranteed to meet or exceed O.E.M. specifications. Each lot is tested to ensure cleanliness. Available in specially designed vacuum formed trays or in bulk packaging.

Dimensions: 35 mm x 56 mm H.

Volume: 25 ml

Cat. #	Packaging	Qty/Cs
V130	Trays of 50 / 20 trays per case	1000
V130-1	Bulk pack	1000