



Product Name: Micrewtube® cap

Catalogue No.: T340_OSL

This document replaces any previous version

1. Product Description:

- **Micrewtube® Screw Cap:** Disposable, non-sterile cap with loop and Silicone washer seal for Micrewtube®. Tubes sold separately.
- **Available colors:**
 - Natural, Blue, Green, Lilac, Orange, Red, Yellow, White, Brown
- **Compatible with:**
 - T341 Micrewtube® Series

2. Packaging:

- **Case:** 1 000 units per package

3. Product Specifications:

- **Material:**
 - Cap: Polypropylene
 - Washer Seal: Silicone
- Gamma sterilization resistant;
- Temperature range: -196°C to +121°C;
- Certified RNase, DNase, Pyrogen and DNA-free;
- Autoclavable at 121°C, for up to 30 minutes.

4. Standards and Conformity:

- **ISO 2859-1:** Sampling and inspection procedures
- **FDA:** Resin conforms to FDA 21 CFR 177.1520
- **USP:** Resin conforms to USP Class VI
- **CONEG / RoHS:** Plastics and colorants are in conformity with CONEG / RoHS standards for heavy metals
- **REACH (SVHC):** Plastic is in conformity to REACH standards

5. Quality Assurance:

- Clear, no presence of contamination in plastic
- Visual attributes
- Closure verification
- Leak proof testing in vacuum at 71.3cm Hg
- Gas phase of Liquid Nitrogen resistance

6. Traceability:

- **Lot No. Composition:** 8 or 9 digits

- **The lot number can be found in one or all of these locations:**
 1. On exterior case label
 2. On label inserted inside the master case
 3. On the inner bag

7. Storage Conditions:

- Store at room temperature in normal warehouse conditions
- Avoid temperature variations and humidity
- Protect from any possible contamination
- Protect from any damage to the packaging

8. Recommended Use:

- Verify proper cap closure when using biohazard material and / or chemical reagents
- Follow chemical resistance chart recommendations
- For use in automated equipment, follow the equipment manufacturer's instructions
- Should be used only in the gas phase of Liquid Nitrogen

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