Edition Date: 2004-02-05 Revision Date: 2020-12-16

Revised by: Annette Roy, QA Coordinator

Product Name: Micrewtube® Catalogue No.: T341-5T

This document replaces any previous version

1. **Product Description:**

> > 1.5 ml Micrewtube®: Non-sterile, Disposable Conical bottom tube.

> > Caps sold separately

> Available colors:

• Natural and Brown

> Compatible with:

• T340 Cap Series

2. Packaging:

> Case: 1 000 units per bag

3. **Product Specifications:**

- Material:
 - Polypropylene
- Certified RNase, DNase, Pyrogen and DNA Free
- > Temperature range: -196°C to +121°C
- > Autoclavable at 121°C, for up to 30 minutes
- Centrifuge resistant at up to 20 000 g

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

> LATEX: Material is Latex Free ➤ BSE / TSE: Material is BSE / TSE Free

Page 1 / 2 Issue Date: 2017-06-15

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5. **Quality Assurance:**

- > Clear, no presence of contamination in plastic
- Visual attributes
- Volume measurements
- 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
- 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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Document Template: FRM-106 Rev01 Technical Data Sheet Page 2 / 2

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