Edition Date: 2004-02-11 Revision Date: 2020-08-19

Revised by: Annette Roy, QA Coordinator

Product Name: Sample Tube Catalogue No.: T500-5T

This document replaces any previous version

1. **Product Description:**

> 5ml Sample Tube with Internal Thread: Non-sterile, disposable, non-printed internal threaded

design with round bottom. Caps are sold separately.

> Compatible with:

• T500 Screw Cap Series

2. Packaging:

> Case: 1 000 units per package

3. **Product Specifications:**

➤ Material:

Polypropylene

> Temperature range: -196°C to +121°C

- > Tubes can be autoclaved in upright position with caps loosened at +121°C, for up to 30 minutes
- > Gamma radiation resistant
- Centrifuge resistant at up to 17 000 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

5. **Quality Assurance:**

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

Document Template: FRM-106 Rev01 Technical Data Sheet Page 1 / 2 Issue Date: 2017-06-15

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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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