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Edited by: Annette Roy, QA Coordinator

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Revised by Christine Laforge RT, Technical Representative

Technical Data Sheet

Product Name: Sample Tube Catalogue No.: T501-2AT

This document replaces any previous version

Product Description:

> 2 ml Sample Tube with External Thread: Non-sterile, disposable, self-standing, non-printed external threaded design. Caps are sold separately.

> Compatible with:

• T501 and T502 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

Standards and Conformity: 4.

Sampling and inspection procedures > ISO 2859-1: ➤ FDA: Plastic conforms to FDA 21 CFR 177.1520

➤ USP: Plastic conforms to USP Class VI

Plastic conforms with CONEG / RoHS standards for > CONEG / RoHS:

heavy metals

> REACH (SVHC): Plastic conforms 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

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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
- 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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