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Technical Data Sheet

Product Name: Sample Tube	**Catalogue No.: T501-2ATPR**
This document replaces any previous version	

1. Product Description:

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

- **Compatible with:**
  - T501 & T502 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

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

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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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