Technical Data Sheet

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Product Name: Micrewtube®	**Catalogue No.: T339-6**

1. Product Description:

- **2 ml Micrewtube®:** Non-Sterile, self-standing tube with lip seal and flat top screw cap. Non printed tube, non-assembled separate caps.

2. Packaging:

- **Case:** 1 bag of 1000 tubes and 1 bag of 1000 caps / 1000 units per case

3. Product Specifications:

- Material:
  - Polypropylene tube
  - Polyethylene cap
- Certified RNase, DNase, Pyrogen and DNA Free
- Temperature range: -196°C to +100°C
- Tubes have white marking areas
- Centrifuged 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

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

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6. Traceability:

- **Lot No. Composition:** 8 to 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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