

Scientific inc. Technical Data Sheet

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Product Name: Micrewtube® Catalogue No.: T341-6TBR

This document replaces any previous version

1. Product Description:

1.5 ml Micrewtube®: Non-sterile, Disposable Self-Standing tube. Tinted

for light sensitive samples. Caps sold separately

> Compatible with:

• T340 Cap Series

2. Packaging:

Case: 1 000 units per bag

3. Product Specifications:

➤ Material:

Polypropylene

> Color:

• Brown

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 FreeBSE / TSE: Material is BSE / TSE Free

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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 (equivalent of 95kPa)
- 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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