

Scientific Inc. Technical Data Sheet

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Revised by: Christine Laforge RT, Technical Representative

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Product Name: Transport Tube Catalogue No.: T552-5ATTP

This document replaces any previous version

1. Product Description:

> 5ml Tamper Evident Transport Tube: Disposable, non-sterile, self-standing tube with

etched graduations. Caps sold separately.

> Compatible with:

- T552W Cap with Lip Seal Series
- T552WTP Tamper Evident Cap with Lip Seal Series

2. Packaging:

Case: 1 000 units per pack

3. Product Specifications:

- Material:
 - Polypropylene
- > Temperature range: -196°C to +121°C
- ➤ Autoclavable at 121°C, for up to 30 minutes
- > Tube has etched graduation markings and a tamper evident collar
- > Gamma radiation resistant

4. Standards and Conformity:

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

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5. **Quality Assurance:**

- Clear, no presence of contamination in plastic
- Visual attributes
- Dimensional and volume measurements
- Closure verification
- Gas phase of Liquid Nitrogen resistance
- Leak proof testing in vacuum at 71.3cm Hg (95 kPa tested)

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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