

Scientific Inc. Technical Data Sheet

Edition Date: 2020-11-19 **Revision Date:** 2022-04-26

Revised by: Christine Laforge RT,
Technical Representative

Product Name: Tamper Evident Cap Catalogue No.: T552-30WTP

This document replaces any previous version

1. Product Description:

> Tamper evident Cap with Inner Lip-Seal: Disposable, non-sterile cap for transport tube.

Transport tubes sold separately. Cap configuration allows insertion of a Capinsert (T345 series) for color-coding

- > Compatible with:
 - T552-30ATTP Tamper Evident Transport Tube
- 2. Packaging:

Case: 1 000 units per package

3. Product Specifications:

➤ Material:

• Cap: High Density Polyethylene

• Cap Color: White

> Temperature range: -90°C to +100°C

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

> LATEX: Material is Latex Free

Document Template: FRM-106 Rev01 Technical Data Sheet

Issue Date: 2017-06-15

Edition Date: 2020-11-19 **Revision Date:** 2022-04-26

Revised by: Christine Laforge RT, Technical Representative

5. **Quality Assurance:**

- Clear, no presence of contamination in plastic
- Visual attributes
- Dimensional and volume measurements.
- Closure verification
- 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

OWNERSHIP OF MATERIALS:

Materials and information contained in this document are Simport Scientific's copyrighted and are protected by worldwide copyright laws and treaty provisions. They may not be copied, reproduced, modified, published, uploaded, posted, transmitted or distributed in any way.

Page 2 / 2 Issue Date: 2017-06-15