

Product Name: Centrifuge Tubes

Catalogue No.: T420-1

This document replaces any previous version

1. Product Description:

- **50 ml Centrifuge Tubes with Cap:** Disposable, Sterile centrifuge tube with cap

2. Packaging:

- **Case:** 20 Racks of 25 tubes and 2 packs of 250 caps / 500 units per case

3. Product Specifications:

- **Material:**
 - Tube: Polystyrene
 - Lip Seal Cap: High Density Polyethylene
 - Cap Color: Green
- **Temperature range:** -80°C to +80°C
- **Tubes have molded graduations** from 2.5 to 50 ml
- **Centrifuge resistant** up to 1 000 g

4. Standards and Conformity:

- **ISO 2859-1:** Sampling and inspection procedures
- **FDA:** Resins conform to 21 CFR 177.1640 and 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
- **BSE / TSE:** Material is BSE / TSE Free
- **LATEX:** Material is Latex Free

5. Quality Assurance:

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

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 possible contamination
- Protect from any damage to the packaging, which could compromise the product sterility

8. Recommended Use:

- Verify proper cap closure when using biohazard material and / or chemical reagents
- Follow chemical resistance chart recommendations

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Product Name: Centrifuge Tubes

Catalogue No.: T420-3

This document replaces any previous version

1. Product Description:

- **50ml Centrifuge Tubes with Cap:** Disposable, sterile centrifuge tube assembled with cap.

2. Packaging:

- **Case:** 20 Racks of 25 tubes and 2 packs of 250 caps / 500 units per case

3. Product Specifications:

- **Material:**
 - Tube: Polypropylene;
 - Lip Seal Cap: High Density Polyethylene;
 - Cap Color: Green.
- Gamma radiation sterilized at a SAL of 10^{-3} ; specified dose between 6.5 kGy and 13.5 kGy;
- Temperature range: -196°C to +121°C for the tube only (Cap is not autoclavable);
- Tubes have molded graduations from 2.5ml to 50ml;
- Centrifuge resistant up to 3 000 g.

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
- **BSE / TSE:** Material is BSE / TSE Free
- **LATEX:** Material is Latex Free

5. Quality Assurance:

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

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;
- Avoid temperature variations and humidity;
- Protect from any possible contamination;
- Protect from any damage to the packaging, which could compromise the product sterility.

8. Recommended Use:

- Verify proper cap closure when using biohazard material and / or chemical reagents;
- Follow chemical resistance chart recommendations;

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