

# **Technical Data Sheet**

**Edition Date:** 2006-03-28 **Revision Date:** 2021-01-29

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Product Name: Centrifuge Tubes Catalogue No.: T420-7

This document replaces any previous version

### 1. Product Description:

> 50ml Centrifuge Tubes with Cap: Disposable, Non-sterile centrifuge tube with cap

### 2. Packaging:

Case: one bag of 500 tubes with 2 packs of 250 caps / 500 units per case

### 3. Product Specifications:

Material:

• Tube: Polypropylene

• Lip Seal Cap: High Density Polyethylene

• Cap Color: Yellow

> Temperature range: -196°C to +100°C;

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 FreeLATEX: Material is Latex Free

### 5. Quality Assurance:

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

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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;
- 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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