

**Product Name:** Cryostore™

**Catalogue No.:** T314-581 Series

This document replaces any previous version

## 1. Product Description:

- **Storage Box:** Non-sterile, stackable with transparent cover and printed numerical grid. Each unit contains one vial picker and can accommodate up to 81 vials or tubes.
- **Available colors:**
  - Blue, Green, Red and Yellow
- **Compatible with:**
  - Simport 3ml,4ml and 5ml cryogenic vials and sample tubes

## 2. Packaging:

- **Case:** 2 packages of 5 units / 10 units per case

## 3. Product Specifications:

- **Material:**
  - Polycarbonate
- **Temperature range:** -196°C to +121°C
- **Autoclavable at 121°C,** for up to 30 minutes
- **Dimensions:** 133 x 133 x 95 mm H (5 ¼ x 5 ¼ x 3 ¾ in. H)
- **Total capacity:** 81 Cryogenic tubes or 81 Sample tubes

## 4. Standards and Conformity:

- **ISO 2859-1:** Sampling and inspection procedures

## 5. Quality Assurance:

- Clear, no presence of contamination in plastic
- Visual attributes
- 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;
- Avoid temperature variations and humidity;
- Protect from any possible contamination;
- Protect from any damage to the packaging.

## 8. Recommended Use:

- 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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