

**Product Name:** Cryostore™

**Catalogue No.:** T314-2100 Series

This document replaces any previous version

## 1. Product Description:

- **Storage Box:** Non-sterile, stackable with transparent cover with printed numerical grid. Each unit contains one vial picker and can accommodate up to 100 internal threaded vials or tubes.
- **Available colors:**
  - Blue, Green, Red and Yellow
- **Compatible with:**
  - Simport 1 ml and 2 ml internal threaded cryogenic vials and sample tubes

## 2. Packaging:

- **Case:** 6 packages of 4 units / 24 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 52 mm H (5 ¼ x 5 ¼ x 2.06 in. H)
- **Total capacity:** 100 Cryogenic tubes or Sample tubes (internal threads only)

## 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.

### **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.*