

# Cross-Checks LS

## CI 139

### Indications for Use

The Cross-Checks LS multicritical process variable chemical indicator strips are designed for use in pre-vacuum steam sterilizers operating at 121°C and 134°C. When used as directed, the Cross-Checks LS indicator strips give visible indication that sterilizing conditions were met.

### Color Change

During proper steam sterilization, the indicator changes from purple to green.

**Stated Values** (As determined in a steam sterilization resistometer)

Time at 134°C	Time at 121°C
5 minutes	15 minutes

### Instructions for Use

1. Place a Cross-Checks LS strip in each pack, peel-pouch or tray for sterilization. Place strip at a location in the package considered most difficult for steam to reach. For larger packs, place strips at several locations in pack.
2. Sterilize package as recommended by manufacturer.
3. Following sterilization cycle, verify that the indicator has turned from purple to green.
4. If indicator is not green, it suggests inadequate sterilization conditions and item(s) must be re-sterilized with new indicator strip(s).

### Safety Precautions

- *If there is any doubt about sterility of item, it must be considered NOT sterile*
- *Do not use any strips if indicator is not purple in color prior to exposure to steam sterilization processing*
- *Not recommended for use in a "flash" sterilization cycle*

### Storage

- Store at normal room temperature between 10°-38°C and 10-70% R.H.
- No special storage conditions are necessary after exposure to steam sterilization conditions
- Keep unexposed indicator strips in the sealed bag provided

### Expiry Date

The expiry date is printed on the product packaging. Do not use after expiration date listed on the packaging.

### LOT Number

A unique identification code, [LOT], is printed on each indicator strip and packaging labels.

### Interfering Substances or Conditions

There are no known interfering substances or conditions that could affect the intended use of the indicator or adversely affect the indicator performance.

### Release of Toxic Substances

The indicator releases no known toxic substances in sufficient quantities to cause either a health hazard, or a hazard to the intended properties of the product being sterilized before, during or after the sterilization process.

### Declaration of Conformity

The Cross-Checks LS Indicator conforms to all applicable portions ISO 11140-1 pertaining to Type 4 Multicritical Process Variable Indicators.

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