

Reference: 5000002307

JELF – CONTAINED BIOLOGICAL INDICATOR HYDROGEN PEROXIDE





VH202

Urage

Monitoring of sterilization cycles by Hydrogen Peroxide.

Characteristics

Conventional readout: 24 Hours by Colorimetry.

Incubation should be carried out in a conventional incubator set at the incubation temperature of 55-57 ° C. The color change of the culture medium to yellow at any time within 24 hours of incubation is a direct measure of the germination and growth activity of Geobacillus stearothermophilus spores that have resisted the sterilization process (positive result). If the color of the culture medium remains purple after 24 hours of incubation, the sterilization process was successful.

● ≥ 10⁶ Geobacillus stearothermophilus ATCC 7953 spores per vial.

Shelf-life

24 months

Presentation

Package by 100 units

Applicable regulation

ISO 11138

Authorization and habilitation

ANMAT: PM 1454-45

Classification

Class 1, according to risk

Certification

ISO 9001:2015 ISO 13485:2016 GMP by ANMAT (Argentinean National Administration of Drugs, Food and Medical Devices)

Exclusive sale to Professionals and Health Institutions



Storage

Store the ESTERCONT indicators to room temperature ($5^{\circ}C - 45^{\circ}C$). Don't store near the sterilizing agents or others chemicals.

Transportation conditions

Storage conditions must be followed.

Transport should be in closed boxes and reinforced to avoid damage. The transport of this product is not a risk for the human health.

Precautions

Do not use the biological indicator to control sterilization processes by EO, Dry Heat, Radiation, steam or other process different from Hydrogen Peroxide sterilization.

Read the instructions before using biological indicator.

Labelling

Package: manufacturer details, reference code, product description, process for which it is used, presentation, classification according to regulations, bacterial strain, date of manufacture and expiry date. On product: Black printed label of material suitable for the sterilization process, 1.5 mm chemical indicator line printed with hydrogen peroxide reactive ink, batch number, expiration date, process for intended use and bacterial strain.

Compatibility

Compatible with any type of 24-hour readout incubator for hydrogen peroxide.

