TECHNICAL DATA SHEET



Product Name and Code:

Chemical Indicator for Formaldehyde – LCF41

Product Description:

The LISTER LCF41 Type 1 Chemical Indicator has an indicator ink bar printed on a white plastic strip. The chemical indicator stripes turn from red to green after exposure to formaldehyde sterilization process, offering immediate visual results. The chemical indicator strip is an easy-to-handle internal pack monitor for formaldehyde sterilizer cycles.



Indications for use:

The LISTER LCF41 Chemical Indicator is designed for use as an internal pack monitor. Can be used in formaldehyde sterilization processes.

Performance characteristics: **Reference Color Change Conditions** Illustration UNPROCESSED **FAILURES** One or more sterilization parameters were not achieved. The materials cannot be considered sterile and must be processed again. The main failure causes are: Inadequate cycle duration Improper cycle selection 70 °C, 1 mol/L FORM, 15 mins Overloading / incorrect loading of the sterilizer Sterilizer malfunction Blocking indicator with large metal mass PROCESSED AND SATISFACTORY Technical information: 62-67g / bag Weight Period of validity 36 months $10 \text{ cm} \times 1.7 \text{ cm}$ **Dimensions**

Compliance:

Manufactured by: LISTER BIOMEDICAL CO.,LTD.
Building 2, No.72 Shengli Road, Yixiu, Anqing, Anhui, China.

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ISO 11140-1:2014 Sterilization of health care products-Chemical indicators-Part 1: General requirements.

Package:

200PCS/PACK

Version: 20241209

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