

# Smart-Read Biological Indicators

## EZSR

The Smart-Read Biological Indicator (SCBI) is for biological testing.

The Smart-Read Biological Indicator contains *Geobacillus Stearothermophilus*. Available for steam processes at 121°C, 132°C, 134°C and 135°C.



### Key Features

- *Geobacillus Stearothermophilus* spores
- 10 hour results with no laboratory required

### Performance Characteristics

After exposure to steam, the biological indicator when incubated will either indicate growth or no growth.

### Color Change

- BI Vial Process Indicator - Blue to black
- BI Growth Medium - Purple to yellow with growth

### Physical Characteristics

- Dimensions: L 48mm x W 10mm

### Incubation Temperature/Time

10 hours at 60°C ± 2°C

### Storage

The storage conditions are printed on the product packaging. Do not store near sterilants or other chemicals

### Shelf Life

24 months from date of manufacture. The expiry date is printed on the product packaging

### 510(K)

Mesa Labs, K093794

### Standards Classification

ANSI/AAMI/ISO 11138

### SteriTec Part No.

EZSR, Smart-Read Biological Indicator

### Packaging

Box of 100

FTP-399 Rev. A