

Mesa Biological Indicators

Spore Strips and Culture Media

Releasat® is a biological indicator culturing kit containing MesaStrip™ paper strip biological indicators and culture tubes of specially formulated soybean casein digest culture medium containing a color indicator which turns a dramatic yellow when spores grow. Releasat® culture kits are available for monitoring ethylene oxide, dry heat and chlorine dioxide sterilization processes.

The color indicator provides visual results within 48 hours (ClO₂) or 72 hours (EO/Dry Heat) as opposed to the standard seven days.

Releasat® medium is used to culture the MesaStrip in place of “generic” soybean casein digest medium and provides a more rapid read-out. Each lot of Releasat® culture tubes are quality control tested with appropriate MesaStrips.

- 72 hour results (EO/Dry Heat)
- 48 hour results (ClO₂)
- Dramatic color change

Storage

Store at room temperature.



Certification

MesaStrip biological indicators are traceable to a recognized culture collection and certified for population. D-value and performance using Releasat® media. Each set includes Mesa-Strips and Releasat® media.

Ordering Information

Species	Use	Catalog #	Min. Population	Sets/Box
<i>B. atrophaeus</i>	EO/Dry	RG/100	1.0 x 10 ⁶	100
<i>B. atrophaeus</i>	ClO ₂	ACD/6 & RM/100	1.0 x 10 ⁶	100