Mesa Biological Indicators

Culture Media

Prepared Culture Media

Soybean Casein Digest Broth is the recommended media for use with Biological Indicators. Use of another media may detrimentally affect outgrowth of spores. Mesa's TSB with Bromocresol purple pH indicator is specially formulated for use with our biological indicators

Prepared Media is packaged in 16mm x 100mm Type I borosilicate glass tubes with polypropylene screw-caps (white rubber liners).

24-Hour Incubation

A reduced incubation time of 24 hours at 60 °C +/- 2 °C has been validated for steam sterilization when the Mesa Bacterial Spore Strip (either the single species G. stearothermophilus spore strip or the dual species spore strip) is used in conjunction with Mesa's Modified Tryptic Soy Broth with Bromocresol Purple. 510k information available upon request.



Dehydrated Culture Media

Mesa recommends Difco TSA and TSB for use in verifying the certified label claims for our products. Mesa uses Difco media in-house for the manufacture and QC testing of our products.

Ordering Information

Tryptic Soy Broth	Catalog Number	Fill	Quantity	Tube Size
Tryptic Soy Broth w/Bromocresol Purple	TSB-BP16	6.5 ml	100 / box	16mm x 100mm

Spore Strips (By Process)	Species	Log	Reorder #
Steam	G. stearothermophilus	10 ⁵	3-5100
Steam	G. stearothermophilus	10 ⁶	3-6100
Spore Strip Combined	B. atrophaeus & G. stearothermophilus	10 ⁶ /10 ⁵	5-5100
Ethylene Oxide and Dry Heat	B. atrophaeus	10 ⁶	1-6100

