



Culture Media

Raven Labs manufactures prepared culture media specially formulated for use with our spore products. Other formulations are also available for various microbiological tests.

Soybean Casein Digest Broth is the recommended media (USP 24) for use with Biological Indicators. Use of another media may detrimentally affect outgrowth of spore. Raven's TSB is manufactured and tested to meet USP and NCCLS sterility and growth promotion guidelines. It is also specially formulated for use with our spore products.

Prepared Media is packaged in Type I borosilicate glass tubes with polypropylene screw-caps (white rubber liners). Available sizes: 13mm X 100mm, 16mm X 100 mm, and 20mm X 100 mm test tubes. Also available in 500 ml and 1L screw capped, pourable bottles. Other sizes available upon request.

24-hour Incubation

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

Raven recommends Acumedia TSA and TSB for use in verifying the certified label claims for our products. Acumedia has an extensive line of high quality dehydrated culture media at affordable prices. Raven uses Acumedia in-house for the manufacture and QC testing of our products. The entire Acumedia line is now available through Raven Labs and many of our international distributors. Please call for a catalog.

Dry Bath Incubator



Raven offers dry bath incubators for our biological indicator products. These UL listed incubators are offered at either 35°C or 55°C and aluminum blocks (or plastic racks for ProSpore and ProSpore2) are available to accommodate all Raven products. Configurations are available for most countries.



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