



Bioindicators

Bioindicator Ampoules are self-contained Biological Indicators available for use in healthcare or industrial steam sterilization. It is intended for use as a challenge to steam sterilization at 121°C. These Ampoules are ideal for use in validating the sterilization of volumes of liquid that take a longer time to reach sterilizing conditions. Ampoules are also acceptable for use when placed in the sterilizer (non-liquid loads). No activation is required: just expose the unit in a sterilizer and incubate afterwards.

Ampoules are a hermetically sealed, type I borosilicate glass ampoule. The ampoule is filled with a modified Soybean Casein Digest Broth containing bromocresol purple acid indicator. Each ampoule also contains a population of *G. stearothermophilus* spores*. Growth is evident by either turbidity and/or a color change from a purple to or toward yellow. Ampoules are a refrigerated item requiring expedited shipping.

