



Agar Strip - TS

PS449

Intended use

These are sterile disposable Plastic Air Sampler strips filled with TSA-Agar with Lecithin & Tween80 for determining efficiency of sanitizations of containers, equipments, water miscible cosmetics etc.

Directions

- 1) Remove the agar medium strip from the wrapper. Pull it out holding by edges only. Do not touch agar/media surface.
- 2) Insert it peripherally into the slot of the air sample in the metal cup carefully (without touching the medium). Please be sure that the agar surface faces the impeller only. Insert the strip fully so that only 2cms. of the strips stay out.
- 3) Carry out the air sampling as directed.
- 4) After sampling is over, hold the strip by its tab. carefully pull out the strip.
- 5) Now replace in its original wrapper. Make sure that agar surface faces away from the sliding lid.
- 6) Slide the lid to seal the wrapper/seal using adhesive tape.
- 7) Mark the wrapper as desired and incubate.

Performance and Evaluation

Performance of the medium is expected when used as per the direction on the label within the expiry period when stored at recommended temperature

Quality Control

Appearance : Plastic Air Sampler strips filled with sterile Tryptone Soya Agar with Lecithin and Tween 80.

Colour : Light to Medium Amber coloured medium.

Quantity of Medium : 14ml of medium in air sampler strips

Reaction : pH :7.3±0.2

Cultural response : Cultural characteristics observed after incubation at 35-37°C for 18-24 hours.

Sterility Check : Passes release criteria

Organism	Growth
<i>Escherichia coli</i> ATCC 25922 (WDCM 00013)	Luxuriant
<i>Staphylococcus aureus</i> ATCC 25923 (WDCM 00034)	Luxuriant
<i>Pseudomonas aeruginosa</i> ATCC 27853 (WDCM 00025)	Luxuriant

Sterility Check : Passes release criteria

Storage and Shelf Life

Store on receipt at 2-8°C. Use before expiry date on label.



Storage temperature



Do not use if package is damaged



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