

BDD025

LEAD ACETATE PAPER STRIPS

SPECIFICATIONS:

APPEARENCE: Sterile filter paper strips of 60mm×5 mm impregnated with lead acetate.

Directions:

Inoculate Peptone Water (B035) with the test organism. Insert a lead acetate paper strip between the plug and inner wall of tube, above the inoculated medium and incubate at 35-37°C for 18-24 hours.

Cultural response: In Peptone Water at 35-37°C for 18-24 hours.

| Test Organisms (ATCC) | H₂S production |
|--------------------------------|----------------------------------|
| Escherichia coli (25992) | Negative |
| Salmonella typhimurium (14028) | Positive |

RESULTS:

A positive reaction appears as blackening of the lower part of the strip. A negative reaction shows no blackening.

Precautions : For Laboratory Use.

USE: For detection of H₂S production by microorganism.

Storage: Between 2 to 8°C.

Packing : 25 strips per vial

Disclaimer:

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