

User Guide

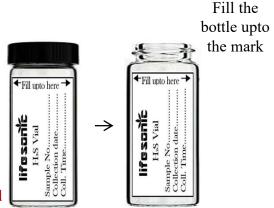
H₂S Vial

Always remember

- 1. To test the samples as soon as possible after collecting it from the source.
- 2. Mark the vial with sample ID and collection date with permanent marker before testing.

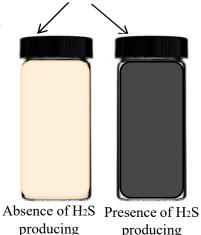
Test Procedure:

- 1. Tare the wrap of the vial. Open the cap and fill the bottle upto the mark denoted on lable.
- 2. Close the vial and invert a couple of time to mix the contents.
- 3. Incubate the vial at room temperature for 24-30 hours.
- 4. After incubation look for the colour change inside the vial from yellow to black.
- 5. Blackening of the sample or the paper inside denotes presence of H₂S producing bacteria in the sample. No change in colour indicates absence of H₂S producing bacteria.





Invert a couple of time and incubate for 24-30 hours at room temperature



bacteria

bacteria