



WATER TESTING KIT

(For the estimation of Arsenic)

CAT. NO. : KIT022
GRADE : LR
CAS NO. : _
FORMULA : _
M.W. : _

- Take 50ml of water sample in the mouth bottle.
- Add 1 gm of Arsenic reagent-1(As-1) and 10 gm of Arsenic reagent-2(As-2).
- Followed by 10 ml of Arsenic reagent-3(As-3).
- The glass tube fitted with Mercuric Chloride paper and Lead Acetate wool placed in position. The apparatus is kept in a water bath at 40-60°C /40 minutes. Take carefully the Mercuric Chloride paper from the apparatus and the stain produced is compared with the Arsenic colour chart immediately and record the Arsenic value. The Mercuric Chloride paper used in the test should not be exposed to bright sunlight.

DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.

