

Sulphate  
10-200 & 50-1000 ppm

AE209

Directions for use:-

1. Take 2 ml sample in Test jar with the help of syringe (provided herewith)
2. Dilute with Alcohol (Ethanol/Methanol/Isopropyl) (AR/GR) up to the 10 ml mark.  
Mix well.  
(Note: Since the Alcohol is inflammable in nature, it is not provided with the test kit)
3. Add one spoonful of NSP2. Mix well.
4. Now drop wise add NSP3 counting the number of drops while mixing until the yellow colour change to saffron red.

If the expected Sulphate content of the sample is more than 200 ppm, then use NSP 4 instead of NSP 3.

Calculations:

Sulphate as ppm  $\text{SO}_4 = 10 \times (\text{No. of drops of NSP 3})$

Sulphate as ppm  $\text{SO}_4 = 50 \times (\text{No. of drops of NSP 4})$

**AQUASOL**  
Analyzing Waters  
Anytime... Anywhere...