

## **ENVIKIT Ca**

## **ENVIKIT 14Ca**



- Thank you for choosing products of Binh Lan ENVIBIOCHEM. Please read instruction manual carefully before proceeding to ensure accurate results.
- Reagents contain base. In case of contact, immediately flush skin with plenty of water.



1. Rinse the test glass bottle and measuring tube with clean water. Fill up the glass bottle with 3 ml of sample water.



2. Add 1 spoon of the Reagent #1. Swirl to mix.



Holding the bottle vertically, add Calcium Test Solution Bottle #2, drop by drop to the test bottle until the solution changes to pink, then violet, and finally to the blue endpoint. Be sure to count the number of drops added.

Calcium (mg/l) = Number of drops  $\times$  20

**Example**: Number of drops = 9. Calcium =  $20 \times 9 = 180 \text{ mg/l}$ .

- As the endpoint is approached, the color will usually change from pink to purple before finally changing to blue. After the purple color forms, only 1-2 more drops should be required to reach the blue endpoint.
- Always keep reagent bottles vertically while dropping. Release pressing after each 6 drops.
- Wash the test bottle and measuring tube by clean water, leave to dry in the air, and store in the box for the next test.

## **BINH LAN ENVIBIOCHEM COMPANY Limited**

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