

Palintest

Water Analysis Technologies

Copper, Chelated

Photometric test for Free, Total and Chelated Copper in natural and treated water

COLOUR CHANGE

Colourless to Purple

RANGE:

0 - 5 mg/L Cu

TECHNICAL RESOURCE:

Copper (Coppercol) Test Method, Technical Information

01



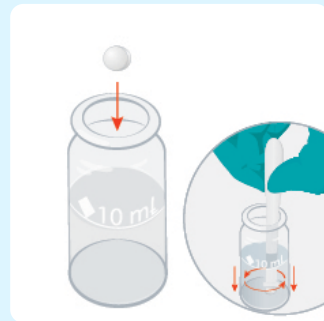
Fill to the 10 mL line with sample.

02



Use this to "blank" the instrument. Place in cell holder and press Blank.

03



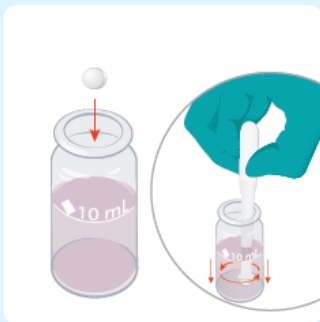
Prepare sample by adding a Coppercol No1 tablet and crush and stir.

04



Place the prepared sample in the cell holder and press Measure to obtain the concentration of Free Copper. Then press Continue.

05



To the same sample, add a Coppercol No2 tablet and crush and stir.

06



Place back in cell holder and press Measure. Total Copper concentration will be displayed. Press Finish, to scroll through Free, Total and Chelated Copper.