

YSI 9800 reagent instructions

Magnesium - 0 - 10 mg/L (YAP193L)

Photometric test for Magnesium in natural and drinking water

Color change

Colorless to purple



Range

0 - 10 mg/L Mg

01



Fill to the 10 mL line with sample.

02



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

03



Prepare sample by adding 12 drops of Magnecol liquid reagent 1 and stir.

04



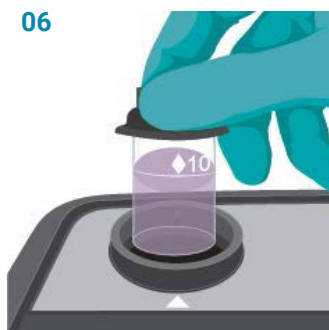
Prepare the sample by adding 6 drops of Magnecol liquid reagent 2 and stir.

05



Add a Magnecol tablet. Thoroughly crush and stir until fully dissolved.

06



Place in the cell holder and press **Measure**.

07



Allow time to count down 2 minutes. The result for Magnesium will be displayed.