

Bromthymol Blue pH Test Kit

pH 6.0 – 7.4 (0.2 increments)

TK9937-Z
white caps

KIT COMPONENTS:

BB5025-B	Bromthymol Blue Indicator, 60 mL
0106	Test Tube, square, w/cap
2184-01	Bromthymol Blue Octa-Slide 2 Bar
1101	Octa-Slide Viewer

SAFETY TIPS:



Wear
Gloves



Use Eye
Protection



Read
SDS

TESTING TIPS:



Collect
Accurate
Sample



Hold
Bottles
Vertically



Ensure
Proper
Lighting

INTERFERENCES: Turbid or highly colored samples may mask the color change at the endpoint.

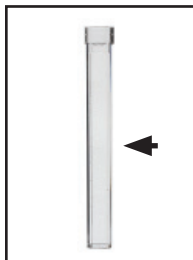
ATTENTION: As necessary, calibrate this kit against a known standard made with plant / make-up water. Be sure to collect a representative sample.

USE OF THE OCTA-SLIDE 2 VIEWER

The Octa-Slide 2 Viewer should be held so non-direct light enters through the back of the Viewer. Insert the reacted sample into the top of the Viewer. Slide the Octa-Slide 2 Bar into the Viewer and match the color of the reaction to the color standards.



1 Rinse test tube three times with sample to be tested. **Fill test tube to the 10 mL line.**

**STEP 1**

2 Add 8 drops of **Bromthymol Blue** (BB5025). Cap and mix.

**STEP 2**

3 Insert **Bromthymol Blue Octa-Slide 2 bar** (2184-01) into the Octa-Slide 2 Viewer (1101).

**STEP 3**

4 Insert **test tube** into Octa-Slide 2 Viewer.

Match the color of the test tube to the color standard. Record as pH units.

**STEP 4**