



pH testing



pH testing

Nurses and physicians use pH paper to determine the pH of a fluid (within an eye or eye washing)



pH testing

1. PH PAPER (ALWAYS STORED AT ROOM TEMPERATURE, AWAY FROM MOISTURE AND LIGHT EXPOSURE)
2. GLOVES
3. GAUZE
4. COLOR CHART
5. QUALITY CONTROL BUFFER
6. PLASTIC PIPETS



GATHER
YOUR
SUPPLIES:



pH testing

SUCCESSFUL TESTING

- 1ST CHECK EXPIRATION DATE OF PAPER
- SAMPLES MUST BE FRESH AND TESTED PROMPTLY
- DON GLOVES
- OCULAR PH IS PERFORMED ON THE AFFECTED EYE
- TEAR OFF STRIP OF PH PAPER AND BRING INTO CONTACT WITH SPECIMEN
- WITHIN 60 SECONDS MATCH THE COLOR OF PH PAPER TO THE CLOSEST COLOR ON THE COLOR CHART *COLOR CHART FOR PH PAPER IS LOT SPECIFIC

pH testing

RESULTS

7.4-7.6 NEUTRAL PH OF EYE

7.2 AT LEAST NEUTRAL PH OF EYE WASHING

Special Notes:

- Do not use expired pH paper
- Quality control is completed monthly by designated personnel