

How do I prepare a phosphate buffer solution with a specific pH?

I am a science fair student at Shaker Heights Middle School. I need to make a phosphate buffer solution for my experiment. I am testing the effects of growth hormones on green plant life, and the buffer is to be absorbed by a sponge to aid the hormones in working. I would appreciate any assistance that you can give me. The solution needs to be a .001 M phosphate buffer with a pH of 6.1.

B. Peterson 1/13/98

Recipes for preparing phosphate buffer solutions can be found in many texts and handbooks. For example, the CRC Handbook of Chemistry and Physics recommends preparing a pH 6.10 buffer by adding 6.8 mL of 0.1 M NaOH to 50 mL of 0.1 M KH_2PO_4 . You can then dilute the buffer 1:100 for your needs.

Here is an abbreviated phosphate buffer table taken from Clark's *Determination of Hydrogen Ions*:

Clark and Lubs standard buffer solutions. Add the indicated number of mL of 0.2 M NaOH to 50 mL of 0.2 M KH_2PO_4 , and dilute to 200 mL. Taken from *Determination of Hydrogen Ions*, William and Wilkins, Baltimore, 1928.

pH	mL NaOH	pH	mL NaOH
5.8	3.72	7.0	29.63
6.0	5.70	7.2	35.00
6.2	8.60	7.4	39.50
6.4	12.60	7.6	42.80
6.6	17.80	7.8	45.20
6.8	23.65	8.0	46.80

Be sure you're using the correct phosphate. There are several potassium phosphates which can NOT be used interchangeably in buffer solutions! You want KH_2PO_4 .

Formula	Systematic name	Other names
KH_2PO_4	potassium dihydrogen phosphate	acid potassium phosphate monobasic potassium phosphate monopotassium phosphate potassium biphosphate
K_2HPO_4	potassium hydrogen phosphate	dipotassium phosphate dibasic potassium phosphate
K_3PO_4	potassium phosphate	tripotassium phosphate tribasic potassium phosphate

If you can't find such a recipe, follow this procedure:

1. **Use the Henderson-Hasselbalch equation** to compute the ratio of the base form to acid form at the desired pH. The Henderson-Hasselbalch equation is

Phosphate Buffer Solution Preparation

JG Myers



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The Preparation of Catgut for Surgical Use William Bulloch, Leslie Herbert Lampitt, 1929

The Journal of Biological Chemistry, 1930 Vols 3 include the society's Proceedings 1907

Studies from the Rockefeller Institute for Medical Research, 1924 Consists chiefly of reprints from various medical journals

Journal of the American Dietetic Association American Dietetic Association, 1926 Includes lists of members

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The Journal of Infectious Diseases, 1922

Practical Physiological Chemistry Philip Bovier Hawk, Olaf Bergeim, 1926

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Proceedings of the Royal Society of London Royal Society (Great Britain), 1923

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