

For 88% Lactic acid use these mEq/mL values:

To hit 5.4 pH : Leave 10 mg/L (ppm) of alkalinity behind, and use 11.45 mEq/mL as the strength of the 88% Lactic Acid

To hit 5.5 pH : Leave 12 mg/L (ppm) of alkalinity behind, and use 11.52 mEq/mL as the strength of the 88% Lactic Acid

To hit 5.6 pH : Leave 15 mg/L (ppm) of alkalinity behind, and use 11.57 mEq/mL as the strength of the 88% Lactic Acid

To hit 5.7 pH : Leave 18 mg/L (ppm) of alkalinity behind, and use 11.61 mEq/mL as the strength of the 88% Lactic Acid

For 80% Lactic Acid use these mEq/mL values:

To hit 5.4 pH : Leave 10 mg/L (ppm) of alkalinity behind, and use 10.25 mEq/mL as the strength of the 80% Lactic Acid

To hit 5.5 pH : Leave 12 mg/L (ppm) of alkalinity behind, and use 10.31 mEq/mL as the strength of the 80% Lactic Acid

To hit 5.6 pH : Leave 15 mg/L (ppm) of alkalinity behind, and use 10.35 mEq/mL as the strength of the 80% Lactic Acid

To hit 5.7 pH : Leave 18 mg/L (ppm) of alkalinity behind, and use 10.39 mEq/mL as the strength of the 80% Lactic Acid

For 85% Phosphoric Acid use these mEq/mL values:

To hit 5.4 pH : Leave 10 mg/L (ppm) of alkalinity behind, and use 14.87 mEq/mL as the strength of the 85% phosphoric acid.

To hit 5.5 pH : Leave 12 mg/L (ppm) of alkalinity behind, and use 14.92 mEq/mL as the strength of the 85% phosphoric acid.

To hit 5.6 pH : Leave 15 mg/L (ppm) of alkalinity behind, and use 15.00 mEq/mL as the strength of the 85% phosphoric acid.

To hit 5.7 pH : Leave 18 mg/L (ppm) of alkalinity behind, and use 15.09 mEq/mL as the strength of the 85% phosphoric acid.

For 75% Phosphoric Acid use these mEq/mL values:

To hit 5.4 pH : Leave 10 mg/L (ppm) of alkalinity behind, and use 12.26 mEq/mL as the strength of the 75% phosphoric acid.

To hit 5.5 pH : Leave 12 mg/L (ppm) of alkalinity behind, and use 12.31 mEq/mL as the strength of the 75% phosphoric acid.

To hit 5.6 pH : Leave 15 mg/L (ppm) of alkalinity behind, and use 12.37 mEq/mL as the strength of the 75% phosphoric acid.

To hit 5.7 pH : Leave 18 mg/L (ppm) of alkalinity behind, and use 12.44 mEq/mL as the strength of the 75% phosphoric acid.

For 10% Phosphoric Acid use these mEq/mL values:

To hit 5.4 pH : Leave 10 mg/L (ppm) of alkalinity behind, and use 1.0903 mEq/mL as the strength of the 10% phosphoric acid.

To hit 5.5 pH : Leave 12 mg/L (ppm) of alkalinity behind, and use 1.0946 mEq/mL as the strength of the 10% phosphoric acid.

To hit 5.6 pH : Leave 15 mg/L (ppm) of alkalinity behind, and use 1.0999 mEq/mL as the strength of the 10% phosphoric acid.

To hit 5.7 pH : Leave 18 mg/L (ppm) of alkalinity behind, and use 1.1065 mEq/mL as the strength of the 10% phosphoric acid.

For crystalline 100% pure Citric Acid use these mEq/Gram values:

To hit 5.4 pH : Leave 10 mg/L (ppm) of alkalinity behind, and use 9.885 mEq/Gram as the strength of citric acid.

To hit 5.5 pH : Leave 12 mg/L (ppm) of alkalinity behind, and use 10.169 mEq/Gram as the strength of citric acid.

To hit 5.6 pH : Leave 15 mg/L (ppm) of alkalinity behind, and use 10.447 mEq/Gram as the strength of citric acid.

To hit 5.7 pH : Leave 18 mg/L (ppm) of alkalinity behind, and use 10.726 mEq/Gram as the strength of citric acid.