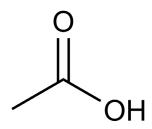


## ACETIC ACID STANDARD SOLUTION (1.8 g/L) (Lot 190401)

## **AS-ACET**

07/19



## **RECOMMENDED APPLICATIONS:**

Analytical standard solution for use as a control sample or calibrator with analytical test kits that measure acetic acid. Especially for use to generate calibration curves for auto-analyser or microplate assay formats with the following enzymatic tests kits: **K-ACETAF**, **K-ACETAF** 

## **CALIBRATION CURVE PREPARATION**

Standard ID	Acetic acid (g/L)	Preparation
SI	1.8	Use AS-ACET as supplied
S2	0.9	Dilute SI 1:1 with distilled water*
S3	0.45	Dilute S2 1:1 with distilled water*
S4	0.225	Dilute S3 1:1 with distilled water*
S5	0	Use distilled water only

\* e.g. Accurately pipette 0.5 mL Standard "X" and 0.5 mL of distilled water into a polypropylene tube and vortex to mix thoroughly.

**Note:** This calibration curve prepartion method is provided as an example only. Prepare the required concentrations to suit the assay format, test kit and or application being used.