

DPST Accessories and Auxiliary

DPST Buffer Solutions

DPST buffer solutions are certified according to the manufacturer Merck KgaA, 64271 Darmstadt, FRG, standardized against primary Merck standards pH 4,01 and 9,18. The DPST buffer solutions are available ready to use.

DPST buffer solutions are provided in 100 ml, 500 ml and 1l plastic bottles, buffer sets contain 3 bottles (same volume) of different pH. The pH is given at 25 °C.

| DPST Buffer Solution | Accuracy |
|----------------------|----------|
| pH 1,68 | +/- 0,05 |
| pH 3,56 | +/- 0,05 |
| pH 4,01 | +/- 0,02 |
| pH 6,00 | +/- 0,05 |
| pH 6,87 | +/- 0,02 |
| pH 7,00 | +/- 0,02 |
| pH 7,41 | +/- 0,02 |
| pH 9,18 | +/- 0,02 |
| pH 10,01 | +/- 0,05 |
| pH 10,90 | +/- 0,05 |
| pH 11,88 | +/- 0,05 |
| pH 12,83 | +/- 0,05 |

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DIREKT POTENTIOMETRISCHE SENSOR TECHNIK