

Electrochemistry

pH meters, electrodes and accessories

pH buffers, solutions



- Standard and colour coded buffer solutions
- Manufactured to a tolerance of ± 0.02 pH units
- Accurately standardised and labelled with lot specific pH at 20°C
- All buffers are traceable to NIST and BS 1647 standard
- Packed in HDPE containers to help protect the products integrity and ensure safe handling (refers to 1L, 2.5L and 5L quantities)
- Standard buffers are available over the range pH2 to pH10
- Colour coded buffer solutions are available over the range pH4, pH7 and pH10

Each solution is easily identified by its colour, saving time and reducing errors.

Our buffer solutions are a high quality and reliable range of products that ensure accurate results for calibration/titration.

Standard buffer solutions

Catalogue No	Legacy No	pH	Type	Volume, L
10578040	-	2	Glycine	1.0
10111430	-	3	Phthalate	1.0
10665492	-	3	Phthalate	2.5
10675492	-	4	Phthalate	1.0
10030190	-	4	Phthalate	2.5
10040190	-	4	Phthalate	5.0
10588230	-	5	Phthalate	1.0
10294430	-	5	Phthalate	2.5
10000210	-	6	Phosphate	1.0
10685682	-	6	Phosphate	2.5
10151570	-	7	Phosphate	1.0
10457640	-	7	Phosphate	2.5
10010210	-	7	Phosphate	5.0
10070210	-	8	Borate	1.0
10141620	-	8	Borate	2.5
10142000	-	9.2	Borate	1.0
10590911	-	9.2	Borate	2.5
10030180	-	9.2	Borate	5.0
10429560	-	10	Borate	1.0
10214200	-	10	Borate	2.5
10274240	-	10	Borate	5.0

Coloured buffer solutions

Catalogue No	Legacy No	pH	Type	Volume, L
10427260	-	4	Phthalate	1.0
10070170	-	4	Phthalate	2.5
10774371	-	4	Phthalate	5.0
10477830	-	7	Phosphate	1.0
10274480	-	7	Phosphate	2.5
10171570	-	7	Phosphate	5.0
10284240	-	10	Borate	1.0
10723991	-	10	Borate	2.5
10102100	-	10	Borate	5.0

