

Hazard symbol ST Poison Flashy Point Risk & Safety	CAS No	Storage temperature	Distribution	UN Hazard Classification	Tariff
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Buffer tablets 'Gurr' for the preparation of microscopical stain solutions, in bottles of 50, pH figures are approximate

Each tablet produces 1 litre of solution. Contains potassium, sodium and phosphate

Buffer tablets 'Gurr' pH approximately 6.4



33198 2N pack of 50 tablets **£22.35** C
RT NR 38220000

Titrisol® Buffer Concentrates

These are a range of concentrated buffer solutions from Merck. All are traceable to standard reference materials from NIST and PTB. They are supplied in ampoules and make up 500ml of buffer solution.

Buffer concentrate Titrisol® pH 1.00 (20°C)

For the preparation of 500 ml buffer solution Contains glycine, sodium chloride and hydrogen chloride
Maximum deviation ± 0.02 pH units
Traceable to NIST and PTB

1.09881.0001 1 ampoule **£10.16** W
RT NR 38220000

Buffer concentrate Titrisol® pH 2.00 (20°C)

For the preparation of 500 ml buffer solution Contains citric acid, sodium hydroxide and hydrogen chloride
Maximum deviation ± 0.02 pH units
Traceable to NIST and PTB

1.09882.0001 1 ampoule **£10.16** W
RT NR 38220000

Buffer concentrate Titrisol® pH 3.00 (20°C)

For the preparation of 500 ml buffer solution Contains citric acid, sodium hydroxide and hydrogen chloride
Maximum deviation ± 0.02 pH units
Traceable to NIST and PTB

1.09883.0001 1 ampoule **£10.16** W
RT NR 38220000

Buffer concentrate Titrisol® pH 4.00 (20°C)

For the preparation of 500 ml buffer solution Contains citric acid, sodium hydroxide and hydrogen chloride
Maximum deviation ± 0.02 pH units
Traceable to NIST and PTB

1.09884.0001 1 ampoule **£16.16** W
RT NR 38220000

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Buffer concentrate Titrisol® pH 5.00 (20°C)

For the preparation of 500 ml buffer solution Contains citric acid and sodium hydroxide
Maximum deviation ± 0.02 pH units
Traceable to NIST and PTB

1.09885.0001 1 ampoule **£10.16** W
RT NR 38220000

Buffer concentrate Titrisol® pH 6.00 (20°C)

For the preparation of 500 ml buffer solution Contains citric acid and sodium hydroxide
Maximum deviation ± 0.02 pH units
Traceable to NIST and PTB

1.09886.0001 1 ampoule **£10.16** W
RT NR 38220000

Buffer concentrate Titrisol® pH 7.00 (20°C)

For the preparation of 500 ml buffer solution Contains disodium hydrogen phosphate and potassium dihydrogen phosphate
Maximum deviation ± 0.02 pH units
Traceable to NIST and PTB

1.09887.0001 1 ampoule **£10.16** W
RT NR 38220000

Buffer concentrate Titrisol® pH 8.00 (20°C)

For the preparation of 500 ml buffer solution Contains boric acid, sodium hydroxide and hydrogen chloride
Maximum deviation ± 0.02 pH units
Traceable to NIST and PTB

1.09888.0001 1 ampoule **£11.44** W
RT NR 38220000

Buffer concentrate Titrisol® pH 9.00 (20°C)

For the preparation of 500 ml buffer solution Contains boric acid, sodium hydroxide and potassium chloride
Maximum deviation ± 0.02 pH units
Traceable to NIST and PTB

1.09889.0001 1 ampoule **£9.71** W
RT NR 38220000

Buffer concentrate Titrisol® pH 10.00 (20°C)

For the preparation of 500 ml buffer solution Contains boric acid, sodium hydroxide and potassium chloride
Maximum deviation ± 0.05 pH units
Traceable to NIST and PTB

1.09890.0001 1 ampoule **£9.71** W
RT NR 38220000

Buffer concentrate Titrisol® pH 11.00 (20°C)

For the preparation of 500 ml buffer solution Contains boric acid, sodium hydroxide and potassium chloride
Maximum deviation ± 0.05 pH units
Traceable to NIST and PTB

1.09880.0001 1 ampoule **£10.16** W
RT NR 38220000