



Antimony pH Buffer Solutions

Reagecon is a world class manufacturer of pH Buffers, offering the most comprehensive range available to the marketplace, designed to suit all requirements

In addition to conventional pH Buffer Standards, Reagecon manufacture a range of specialist Buffer Standards formulated for use in intra-gastric pH analysis using Antimony or equivalent electrodes

- ✓ pH values 1.07, 4.00 & 7.01 at 25°C
- ✓ High specification ± 0.05 pH units
- ✓ Phosphate free
- ✓ For use with pH testing systems and Antimony or equivalent probes
- ✓ Consistency of product, Independent, Traceable, Certified

QUALITY PRODUCTION

- ✓ pH testing is ISO 17025 accredited
- ✓ Values specified at 25°C
- ✓ Manufactured to exacting specifications with an extended shelf life & stability

TRACEABILITY

- ✓ Directly traceable to the IUPAC pH scale by an unbroken chain of traceability. Reagecon achieve this traceability through a series of comparisons, with the key reference materials being Standard Reference Materials (SRMs) manufactured by NIST

STABILITY

- ✓ Guaranteed stability throughout entire shelf life, even after opening the bottle, eliminates the requirement to open a fresh bottle of standard every time it is used

LABELLING

- ✓ Temperature dependence data is available via the product label as are lot number and expiry date for user convenience

COA & SDS

- ✓ Certificates of Analysis and Safety Data Sheets available online

