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Report on stability control of the Pronto Dry urease tests

Samples of all lots of Pronto Dry tests have always been kept for at least four years at room temperature. After their production and again after 2, 3, and 4 years period the appearance of the tests and their urease reaction within 60 minutes with standard dilutions of the Sigma U-1500 urease were evaluated. Results are presented in the table below:

Year of the tests production	Number of the urease units in 5 microliters of distilled water placed on the tests						
Year of the tests control	0,1	0,05	0,025	0,012	0,006	0,003	0,0015
2003	+++	+++	+++	+++	++	+	-
2007	+++	+++	+++	+++	++	+	-
2004	+++	+++	+++	+++	++	+	-
2007	+++	+++	+++	+++	++	+	-
2005	+++	+++	+++	+++	++	+	-
2007	+++	+++	+++	+++	++	+	-

Reactions: +++ = quick and strong reaction (magenta)
++ = slower but distinct positive reaction
+ = slower but still positive reaction (pink)
- = no positive reaction

Conclusion:

Pronto Dry urease tests are stable and may be used in clinical practice during at least four years after their production.

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