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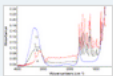
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2. Experimental
2.1. Reagents and materials
2.2. Instruments and apparatus
2.3. Procedure for determining PC
2.4. Analysis of PC in urine samples
3. Results and discussion
3.1. Effect of water addition to PC (FTIR studies)

3.2. Optimization of time for measurement and stability of analytical signal
3.3. Effect of temperature
3.4. Effect of polar solvents
Table 1.
3.5. Interference by various

Simpler spectrophotometric assay of paracetamol in tablets and urine samples

Sirajuddin, Abdul Rauf Khaskheli, Afzal Shah, Muhammad Iqbal Bhangar, Abdul Niaz, Sarfaraz Mahesar

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<http://dx.doi.org/10.1016/j.saa.2006.12.055>, How to Cite or Link Using DOI Cited in Scopus (15)

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Abstract

A very fast, economical and simpler direct spectrophotometric method was investigated for paracetamol (PC) determination in aqueous medium without using any chemical reagents. The

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