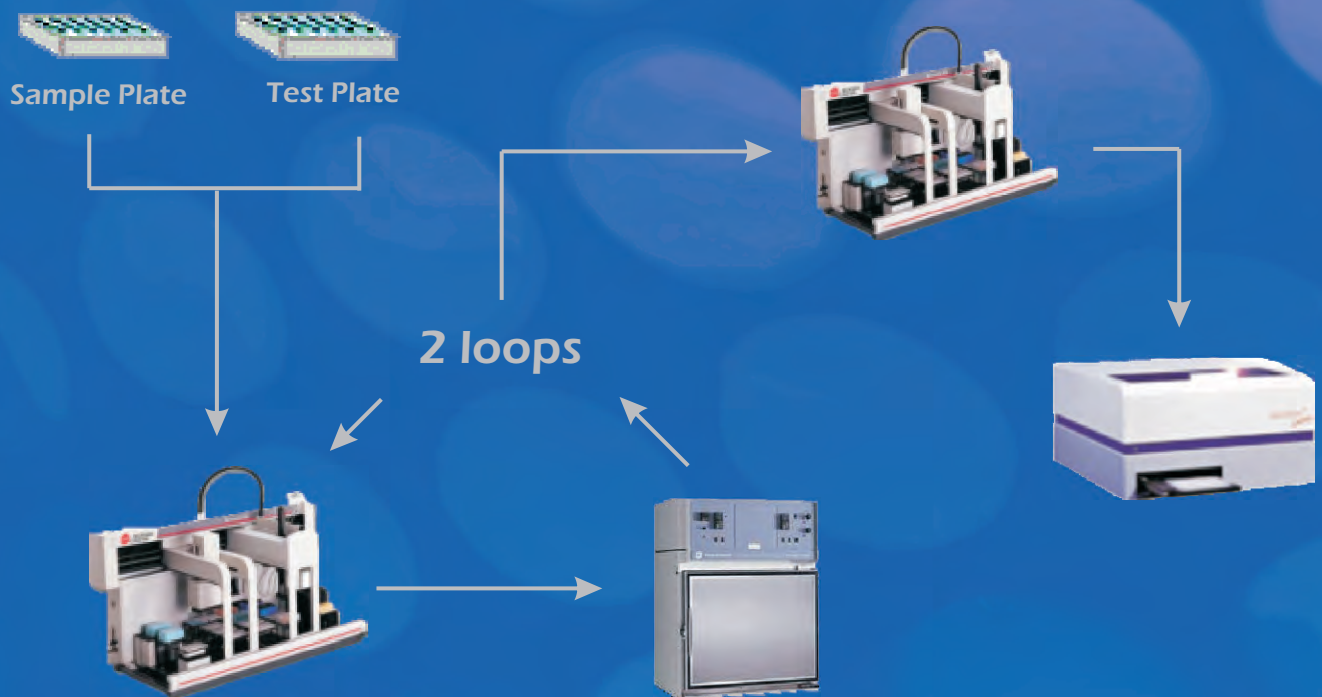




Trypsin Inhibition Test



- **E**nzymatic assay for HT-Drug-Screening
- **R**obot supported measurement of 96 and 384 microplates
- **A**utomated processes e.g. sample preparation
- **U**V measurement at 405nm
- **R**apid delivery of analysis data via secure internet connections

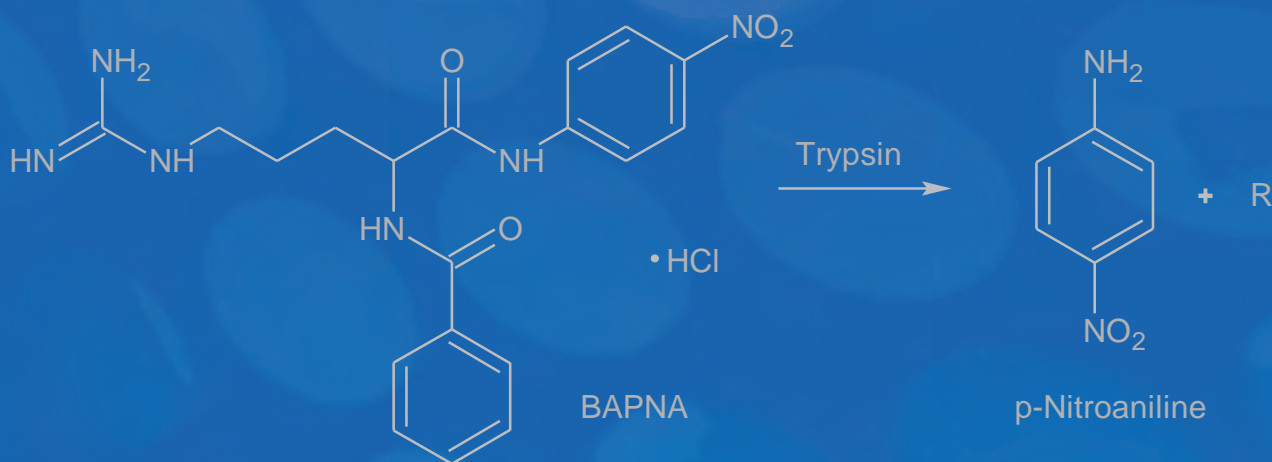


Our formula for success

Test Principle

The assay is based on the trypsin-catalysed breakdown of N-Benzoyl-DL-arginin-p-nitroanilid to p-Nitroaniline.

As the inhibition activity correlates with the amount of p-Nitroaniline produced, the measured concentration (UV-detection at 405nm) allows the classification of the potential drug agent.



If you are interested in this application please contact the specialists at amplius. Additional information is also available at www.amplius.net.



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