



Success Story

Enzymatic Methods

The Technology

A Flinders University researcher developed an enzyme-based method for the measurement of sodium and potassium ions in a range of biological samples. This technology takes advantage of specific ion activation of certain enzymes, which can be measured under photometric conditions. The read-outs from these reactions provides accurate bed side analysis of ion levels and allows physicians to rapidly diagnose and monitor a range of diseases and disorders with a speed and reliability not previously available.

Our Partner

- Abaxis Inc.

Research Team

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