

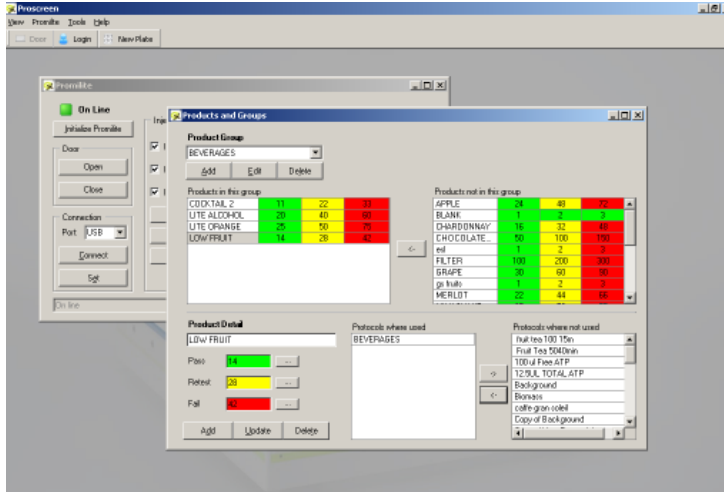
BEVERAGES



Let the Promicol system
confirm your standards
of excellence

Automated systems
Saving Time
Saving Money

Promicol's software provides unique security and simple automated control of the complete assay procedures. Let the software do the work, recording and storing the data. Saving your time



- Flexible data search functions
 - by date
 - by products
 - by protocol
 - by results
- Fast data retrieval
- Simple export facility to excel
- Intelligent reagent tracking
- Separate user and administrator functions
- Secure data base

THE PROMICOL ROBOTIC SYSTEM SAVES TIME AND EFFORT

Integrating the Promilite III with Promicol's robotic sampling system provides unparalleled automation and increased sample throughput. Labour requirements can be drastically reduced and the complete sample management process secured.



The Promicol way to see microbial ATP in RLU

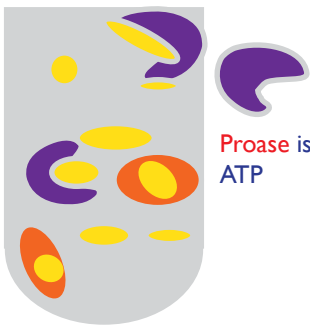
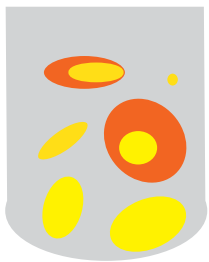
Microbial Cell with ATP



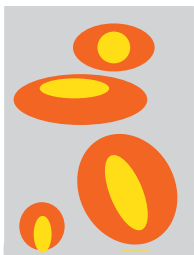
Free ATP



A typical sample containing two sources of ATP



Proase is added to neutralise the free ATP



After a few minutes the sample contains only microorganisms with their ATP intact

Promex is added to open the microbial cells

This leaves only the microbial ATP

Prolux is added to produce light

The light produced by the microbial ATP is measured in the Promilite III as Relative Light Units (RLU)



RAPID MICROBIAL CONTROL

Now you have the choice to improve your efficiencies and reduce costs.

The Promicol System

Providing
Automated analysis
Secure and flexible data management
High sample throughput
1 to 96 samples in minutes

Improving
Laboratory efficiencies
Supply chain management

Reducing
Labour requirements
Operator bias
Release time of finished products
Warehousing and inventory requirements

Beverages are designed with many different properties and functions, as food or health supplements, as tonics or energy boosts. The drink can be with or without gas, with or without alcohol. Whatever their origin the drinks need to be controlled for microbial quality. Promicol can simply and securely monitor the microbial quality of your beverage.



Promicol's Microbial ATP Detection Kits for Beverages are available in a wide range of formats to maximize convenience and cost effectiveness.



Innovation Partnership Flexibility

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