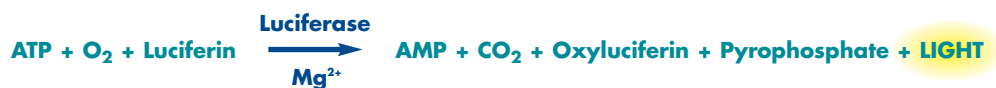




RapiScreen™ Beauty & Home

Celsis RapiScreen Beauty & Home is the industry standard for rapid screening of microbial contamination in consumer products

Adenosine Triphosphate (ATP) bioluminescence is a well accepted method for the rapid microbial screening of consumer products. It is applicable to a wide range of sample types and can detect the presence of an unacceptable level of microbial contamination within 24 - 48 hours. The standard ATP bioluminescence assay the enzyme luciferase to catalyse the consumption of microbial ATP which products light.



RapiScreen Beauty & Home is intended as a rapid microbial screen for finished goods, in-process samples and raw materials tested according to the USP Microbial Limit Test <61> or an equivalent method. A rapid screen of these products quickly identifies the few that carry bioburden allowing for rapid and efficient release of the majority of production.

Improving quality, reducing risk



RapiScreen™ Beauty & Home

Celsis bioluminescence technology is the most widely adopted rapid method in the consumer products industry. Using proprietary innovations in enzyme technology, RapiScreen delivers results on a wide range of products in 24 - 48 hours; reliably and consistently.

- Effective on a wide range of sample types including filtrable and non-filtrable samples
- Validated on a wide range of raw materials, in-process materials and finished goods including products used in:
 - Hair care
 - Skin care
 - Cosmetics
 - Liquid soaps
 - Household cleaners
 - Sun care
 - Toothpastes
 - Bath foams and gels
 - Detergents
 - Fabric softeners
- Equal to or better than the compendial method
- Non-destructive test that allows for further testing
- Single enrichment used for detection of bacteria, yeast and mold
- Validated on a wide range of microorganisms including gram positives, gram negatives, yeasts and molds
- Protocol options to match testing requirements
- All reagents manufactured by Celsis according to ISO 9001 standards



RapiScreen Beauty & Home

Order number 1231042
 Assays per kit 600
 Configuration 6 x 100 assays

RapiScreen Beauty & Home kits

include these reagents

Celsis LuminEX™ - microbial extractant
 Celsis LuminATE™ - lyophilised luciferase enzyme
 Celsis LuminATE™ Buffer - reconstitution buffer

Celsis Advance™

The Celsis Advance luminometers are specified to meet to the robust requirements of industrial microbiology. They are small in size but big in sample throughput to meet a variety of testing needs.

- Small sized instrument with large sample capacity (up to 164 samples) to suit customer test volume requirements
- Full, walkaway automated system manages volume and timing of reagent improving reproducibility and reducing sample handling
- No onboard incubation reduces instrument capacity requirement
- Versatile programming to accommodate preferred protocols
- Operates using Celsis Advance.im software
 - Dedicated software for industrial microbiology laboratories
 - Simultaneous testing of multiple sample batches or protocols
 - 21 CFR Part 11 compliant
 - Programmable security features
 - Full reporting and export features
 - Validated on Microsoft® Windows® operating systems
- Modular design for optimal efficiency and ease of servicing



Celsis Advance

Order number 1282118
 Voltage 115V or 230V

Instrument dimensions

(w) 19" x (h) 15" x (d) 22.5"
 (w) 48cm (h) 38cm (d) 57cm
 Weight - 66lbs / 30kg



For Inquiries:

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