SNAPSHOOT
ENGINEERED FOR A SAFER TOMORROW

현장을 이해하고, 필요한 솔루션을 연결합니다.

산업안전 · 추락방지 시스템
산업용 소재 · 건축자재
제품 제안부터 공급·시공·설치·교육까지



COMPANY INFORMATION

스냅슛 (SNAPSHOOT)

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TECHNICAL DOCUMENTS

인증서 · 데이터시트 · 기술자료

제품의 규격과 성능, 인증 및 적용 조건을 확인하기 위한 자료입니다.

ABOUT SNAPSHOOT

제품 공급을 넘어, 현장에 맞는 해결책으로

스냅슛은 산업현장의 작업 환경과 요구 조건을 바탕으로
적합한 제품과 시스템을 제안합니다. 현장 실사를 통해 설치 조건을 확인하고,
공급부터 시공·설치 및 사용 교육까지 필요한 과정을 함께합니다.

추락방지 시스템

안전대부착설비 · 수평·수직 라이프라인
레일 시스템 · 리지드 포스트

밀폐공간 진입·구조 솔루션

데빗암 · 삼각대 · 구조용 윈치
윈치 안전블록 · 구조장비

산업안전 보호구

전신형 안전대 · 랜야드 · 안전블록
작업 환경에 맞춘 개인보호구

산업용 소재·건축자재

산업용 테이프 · 접착제 · 기능성 소재
구조용 스크류 · 목조건축 자재

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홈페이지 바로가기 →
문서 라이브러리 바로가기 →
시공사례 바로가기 →
문의하기 →

본 페이지는 스냅슛의 자료 제공 안내용 표지입니다. 첨부된 인증서 및 기술자료의 발행 주체, 인증 대상과 적용 범위는 해당 원문을 기준으로 확인해 주세요.



Test easier. Release faster.

Neogen® Microbial Luminescence System for UHT and ESL Beverage Testing

Powerful technology makes testing easy.

Neogen® Microbial Luminescence System

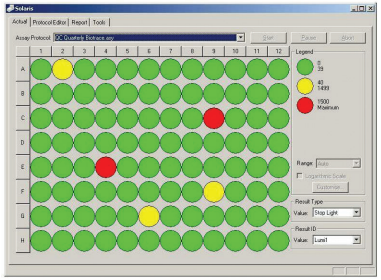
Boost the efficiency of your business while enhancing quality with the Neogen® microbial luminescence system (MLS). Designed for rapid release of Ultra High Temperature (UHT) and Extended Shelf Life (ESL) processed products, this system features a simple testing format, a compact instrument and easy-to-use data management software — for faster results and greater reliability* than traditional methods.



Step 1:
Pipette 50 µL of pre-incubated sample into each well.



Step 2:
Place micro-plate into the MLS instrument and select the appropriate assay.



Step 3:
Get real-time pass/fail results in 27 minutes or less.

Get reassuring reliability.

Utilising ATP bioluminescence technology, the Neogen® microbial luminescence system provides reliable, accurate results.

*Data on file. April 2016.

Traditional methods

Microorganisms have diverse nutrient and incubation requirements. No single agar method can capture all potential spoilage microorganisms, such as aerobic bacteria, anaerobic spore formers, yeasts, moulds and lactic acid bacteria.

pH testing can be unreliable because it can miss non-fermenters (e.g., *Pseudomonas* spp., *Acinetobacter* spp.), which do not ferment sugars and therefore might not change the pH of the beverage.

VS.

Neogen® microbial luminescence system

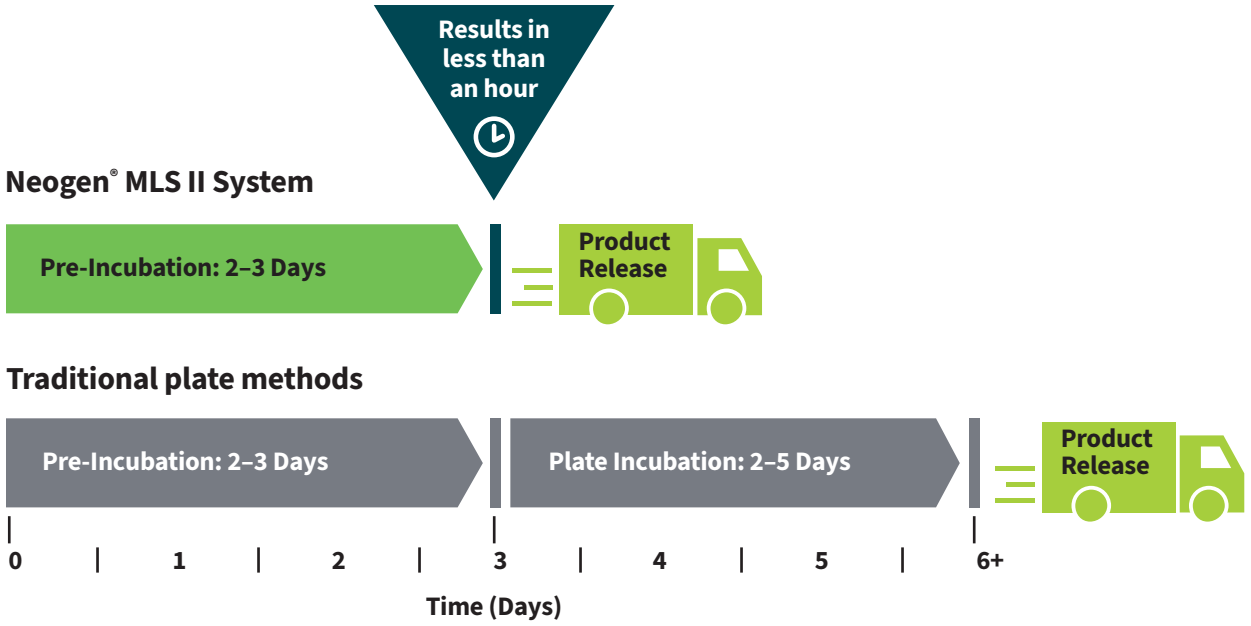
Confidence — Because ATP is present in all living cells, it can be used as a universal marker for biological contamination across all microorganisms — so you can be confident that you're not missing critical organisms.

Versatility — Unlike traditional agar methods, there's no need to choose the right agar for certain microorganisms.

Efficiency — Detect the full range of microbial contamination without running multiple types of agar or a combination of agar and pH testing.

Real-time results with real benefits.

With traditional agar methods, not only do you have to pre-incubate sample containers, you then have to wait for the microorganisms to grow on the plate for two to five days. The Neogen® Microbial Luminescence System eliminates the second incubation period.





Release product faster

After pre-incubation, you get real-time results in less than an hour, allowing you to release product two to five days faster. That means:

- Reduced storage space and cost
- Faster inventory turns
- Increased cash flow
- Greater flexibility and responsiveness to customer needs

One system. Multiple applications.

With the Neogen® MLS UHT Beverage Screen Kit, a wide variety of UHT and ESL products can be tested.

- **Dairy products**
  (milk, flavoured milk, creamers, ice cream mix)
- **Dairy substitutes**
  (soy, rice, almond and coconut milks)
- **Juices**
  (orange, apple, peach, grape, tomato)
- **Caffeinated beverages**
- **Smoothies**
  (formulated with milk and juice)
- **Infant/medical nutrition**
  (baby formula, nutrition shakes)
- **Coconut water**
- **Soups and broths**

Contact your Neogen® representative for more information.



Support you can count on.

Keeping beverages safe is a big responsibility — but you don't have to do it alone. With our extensive resources, global reach and local presence, Neogen® supports you with unparalleled technical help, quality training and customer service.

To learn more about how the Neogen® Microbial Luminescence System can help you operate quickly and efficiently with confidence, contact your local Neogen® representative or visit neogen.com.

Ordering Information

SKU	Description	Case Quantity
Equipment/Hardware		
3991	Neogen® Microbial Luminescence System II (MLS II) USB	1
Assays		
3000DPQCOG	Neogen® Microbial Luminescence System (MLS) Ultra High Temperature (UHT) Dairy Screen Kit	3000
BEV600	Neogen® Microbial Luminescence System (MLS) Ultra High Temperature (UHT) Beverage Screen Kit	600
ATP50	Neogen® Microbial Luminescence System (MLS) ATP Reagent Control Kit	50
Maintenance		
3005	Neogen® Microbial Luminescence System (MLS) Injector Cleaning Kit, 4 ATP Free Water, 4 Clean Solutions	4
BMLSCK	Neogen® Microbial Luminescence System (MLS) Weekly Cleaning Kit	3
Accessories		
3007	Neogen® Microbial Luminescence System (MLS) Microwell Plate	50
3008	Neogen® Microbial Luminescence System (MLS) Microwell Strip	320
3009	Neogen® Microbial Luminescence System (MLS) Microwell Strip Holder	1

Instrument Dimensions: 15" D x 8" W x 12" H. Weight: 24 lbs.

NEOGEN®

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