



Deposit & Surface Analysis (DSA™)

The Deposit & Surface Analysis (DSA) test kit is designed for the measurement of total biological activity in deposits, on biofilm collection devices, in solid products, and on hard surfaces. The information gained can be used to quickly troubleshoot and optimize a microbial growth control program in multiple applications across all industries.

The DSA test kit is designed for testing Attached / Sessile Microorganisms in the following applications:

- Environmental Hygiene Monitoring
- Production & Hygienic Surfaces
- Biofilm Collection Devices
- Corrosion Products & Slimes
- Biologically-active Filter Media

Key Features:

- Results available in 5 minutes from sample collection.
- Includes all reagents and disposables needed to analyze sessile build-ups in the form of swabbed surfaces, weighed deposits, or biofilm collection devices (coupons) which can all be tested with ease.
- All interferences such as solids, colour, residual chemical, and other characteristics inherent to sample matrices are mitigated.
- All materials are stable for two years at room temperature.*

* Luminase formulations, after rehydration, typically last 4-6 months if stored refrigerated

The Deposit and Surface Analysis Complete Test Kit (DSA-100C)** , 100 Tests contain:

- 2 x UltraLute, 9mL, Dilution Tube, 50/Rack
- 2 x UltraLyse 7, 5mL, Extraction Tube, 50/Rack
- 1 x 30mL LumiSolve Bottle
- 5 x 3mL Freeze Dried Luminase
- 2 x 2.5mL UltraCheck 1 Dropper Bottle
- 3 x 12x55mm Test Tubes 50 Pack
- 1 x 100-1250uL Blue Tips 96/Rack
- 3 x 100-200uL Yellow Tips 96/Rack
- 4 x Sterile Swabs 25 Pack

** Also available in a DSA-25C

Ask us for a business case for using LuminUltra's solutions to save your operation time and money at sales@luminultra.com.

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LUMINULTRA®
microbial monitoring