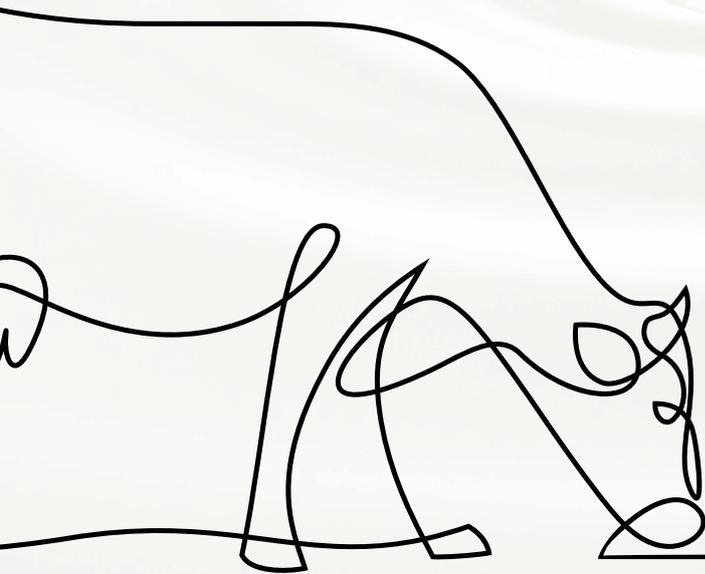


Imagine how automation
could transform your milk testing

aurox
NEXT-GENERATION MILK TESTING

Embrace the automation and set a new
standard in antibiotic testing excellence



Unveil the future of dairy safety with aurox® by Unisensor, the first automated system merging lateral flow immunoassay with fluid handling, automating milk antibiotic testing without manual pipetting. Streamline dairy operations with real-time, accurate testing during transport and in labs.

The inaugural aurox® test assay is designed for the detection of beta-lactams (including cefalexin) and tetracyclines in milk, in accordance with the minimum residual limits mandated by the EU. Housed within a compact disc format, this assay sets a new industry standard by providing unparalleled robustness, repeatability, and a comprehensive detection spectrum for antimicrobial molecules, addressing regional and national requirements.

aurox® allows for its seamless incorporation into dairy operations, enhancing quality assurance while simultaneously reducing costs and guaranteeing the safety of the final product.



Automated sample handling

- No more pipetting
- No microwells, no manual mixing
- No volume concerns



High test performance

- High throughput
- Accurate
- Reproducible



Result analysis

- Digital result interpretation
- User-friendly interface
- Unbiased, confident decisions



Integrated data management

- Seamless operation, zero downtime
- 4G, Wi-Fi, Ethernet connectivity with remote monitoring
- Unisensor data management or LIMS integration

Embrace the next generation
of milk testing technology...

Approach us for more insights!



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