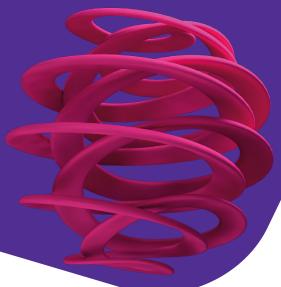


on diagnostics

2021 Volume 2

Support for lab productivity and compliance





Welcome to volume two of News on Diagnostics in 2021. This edition focuses on some important services available to diagnostic customers including programs to enhance supply chain transparency, quality documentation levels, material safety data access and lab material inventory management for efficiency, safety, and compliance.

In this issue....

- M-Clarity[™] quality program
- M-Safety mobile app
- Lanexo[™] digital inventory & compliance management

M-Clarity™ Program



The development and manufacture of products in the life science industry has become progressively more challenging in recent years. Because of the increasing complexity of the processes, regulatory requirements and local standards, it is crucial to understand, assess and manage risks while ensuring business continuity.

In this dynamic context, we present the M-Clarity[™] Program which defines product quality levels and improves product and service transparency throughout our broad Life Science portfolio. Instruments, custom products, and contract manufacturing products are not part of the M-Clarity[™] Program, as these are typically covered by other agreements.

The aim of the M-Clarity[™] program is to support the right choice of product for a particular aspect of your manufacturing development. This will help to make the entire process smoother, and, potentially, more cost effective and time efficient than before.

Learn more about how the M-ClarityTM program can help improve your diagnostic development. Contact your local account manager to book an M-ClarityTM workshop.

Quality Levels

	MQ100	MQ200	MQ300	MQ400	MQ500	MQ600
Application Scope	For non-regulated applications with no change notification requirements	For non-regulated applications with limited change notification requirements	For products used in applications requiring enhanced change control and quality agreement	For critical products and applications driven by high expectations and requiring verified process control or manufacturing control	For regulated applications	For highly- regulated applications under authority surveillance
Discriminating Features	Standard control	Increased control	Enhanced Control	Driven by customer expectation	Driven by authority regulations	Driven by authority regulations and surveillance
Quality Systems	ISO 9001	ISO 9001	ISO 9001	ISO 9001	IPEC or HACCP; FSSC 22000 or ISO 13485	ICH Q7 or 21 CFR medical device
Quality attributes	✓	✓	✓	✓	✓	✓
Notifiable changes		✓	✓	✓	✓	✓
Basic change control		✓	✓	✓	✓	✓
Enhanced level of control			✓	✓	✓	✓
Verified process				✓	✓	✓
Certified/ validated process					✓	✓
Highly regulated application						✓

Note: Instruments, custom products, and contract manufacturing products are not part of the M-Clarity™ Program.

M-Safety App

Safety data in your hand...

With the M-Safety app, you can easily access the most current Product Safety Information wherever you are, whenever you need it. Take a picture of your product label or enter the name of the substance. Get all the relevant, up-to-date safety information in many languages. Create your own favorites list, browse your history for quick access or print your own safety tags. You can directly access customer support or visit our website. By connecting expert data in our systems with the global network of people handling our life science products this powerful easy-to-use app gives you critical safety information when you need it right in the palm of your hand.



Download our app "My M Safety"

Available on Apple App Store & Google Play





LANEXO™ System

Tomorrow's Laboratory Management...Today

The LANEXO™ System is an integrated inventory, safety and compliance management system for chemicals, reagents and other consumables in the laboratory. It is designed to create efficiencies, improve safety, and facilitate compliance in highly regulated analytical and research laboratories. The system includes an Android application, a Web application, and RFID labels for your manageable vendor-neutral consumables.

Through digital data capture and RFID label inventory-tracking, the LANEXO™ System rapidly documents laboratory reagent data in real time. Digitalized inventory, expiration and storage monitoring avoids human error and safety risks, while improving the reliability and traceability of compliance documentation.



Everyone in the lab's ecosystem benefits—from lab managers, lab technicians and research scientists, to Quality and EHS managers, as well as Procurement and Operations/Facility managers.

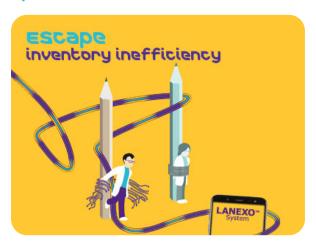


Digital inventory control to improve lab productivity

The LANEXO[™] System allows your lab to gain rapid digital access to all reagent data, including those prepared in-house (e.g. stock levels, location, chain of custody, SDS, etc.).

This allows you to reduce time spent on repetitive or error-prone operational and administrative tasks, such as manual inventory control and expiration date monitoring.

Improve shelf-life monitoring—avoiding the use, disposal and cost of expired reagents—thanks to Smart Seal RFID labels which auto-register open dates and calculate expiry dates.



RFID inventory management supports quality, safety & regulatory compliance monitoring

Escape compliance complexity by reducing safety risks and improving quality of consumables data with the LANEXO $^{\text{TM}}$ System.

Decrease risk of human error and increase reliability and traceability of compliance documentation (reagent data, experimental workflows, etc.) thanks to digital data capture and LES software.

Facilitate GxP regulatory compliance and be more auditready as each reagent, including those prepared inhouse, can be instantly matched to a full audit report.

Avoid use of expired reagents—minimizing errors—with easy identity checks and automated alerts along experimental workflows.

Improve safety and regulatory compliance with realtime storage monitoring and automatic alerts in case of deviation.



Easy to set-up and simple to use digital reagent data capture tool

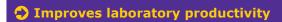
The LANEXO[™] System is designed to be rapidly integrated into your existing workflows. It allows easy and accurate data capture with an intuitive mobile app and RFID tags.

The system is vender neutral, allowing complete lab coverage regardless of the reagent manufacturer.

Effortlessly control and harmonize access for all authorized users thanks to a secure web interface and user tracking.

Watch our video on this lab-changing system, and book a demonstration at **Here**

LANEXO™ SYSTEM BENEFITS



Reduce time spent on inventory management by tracking stock levels and monitoring expiration dates.

Supports safety & compliance

Reduce compliance & safety risks by automating traceability of reagent documentation and storage compliance checks.

Facilitates quality & data management

Reduce errors with easy specification and identity checks along experimental workflows.



