Enhance Your Laboratory Operations and Compliance With.....

# - LAB ICONICS LÍMS

Laboratory Information Management System

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### Modules

Lab Iconics LIMS (Laboratory Information Management System) is a digital backbone for the labs to improve quality, compliance and safety throughout product life cycle.

Lab Iconics LIMS is designed to improve lab productivity and efficiency, enhancing effectiveness of biotechnology and pharmaceutical laboratory operations, maintaining a digital trail of samples, experiments, lab workflow and instruments.

Basic Modules	Inventory Management	<b>Standards</b> Management	Add-On Modules	Microbiology Management	Integration Modules
Administration Master Data Sample Management Report Management Data Analytics LDMS	Material Management Chemical Management Volumetric Solutions Solution Management	Reference Standards Working Standards	Instrument Management Column Management Stability Management Retain Sample Label Management Analyst Qualification	Media Management Culture Management Environment Monitoring	Instrument Interface Module SAP Interface ERP Interface

Features are configurable to help labs customize their sample inward up to certificate of analysis. Basic module of Lab Iconics LIMS meets your needs for collecting, sharing, analyzing and archiving scientific data.

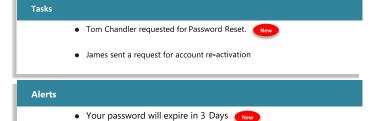
Lab Iconics LIMS is like one more resource in your team, automating workflow and tracking all the important sample information, R&D and QC results generated in the lab each day. It allows to pro-actively manage the entire lab process from samples, instrument maintenance, lab consumables, inventories and people.

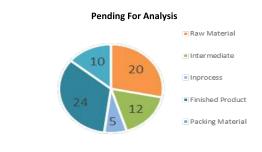
### LAB ICONICS LÍMS

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ß	Retain Sample	
P	Label Management	
Ŷ	Media Management	
P	Environmental Monitoring	?
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#### My Samples

S. No.	A. R. No.	Product/Material	Spec Code	Batch No.
1.	21LIU2RW000001	Metmorphin 250 mg	SP-MT-21-003	B-54654
2.	21LIU2FP000102	Amtas 50 mg	SP-AM-21-09	B-56532
3.	21LIU2PM000023	Amoxicillin 120 mg	SP-AC-21-78	B-46543
4.	21LIU2IP000145	Naproxen 30 mg	SP-NX-21-65	B-35652
5	21LIU2RW000006	Metmorphin 250 mg	SP-MT-21-003	B-54655
6	21LIU2IP000152	Naproxen 30 mg	SP-NX-21-65	B-35658
7	21LIU2FP000107	Amtas 50 mg	SP-AM-21-09	B-56535

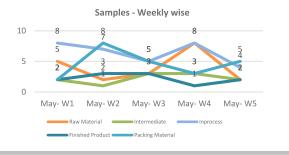




Analysis Status



#### John Wick Administrator - Hyderabad 🔶 🎒 🍃 🕒 🕞





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🔳 Sample Management 🛛 👻	Analysis Requ	est				
I Analysis Request	Specification Type	O With Limits O Without Limits				
₿ Sampling	Product/Material Name	Product/Material Name				1
D Sample Acknowledgment	Product/Material ID					
<ul> <li>Sample Storage</li> </ul>	Project Name					
Analysis Assignment						
6 Sample Aliquot	Specification Code	Specification Code				×
he Samples for Analysis	Sample Type					
a Outsource Analysis	Total Sample Quantity	Inter Total Sample Guardity	UDM			~
Review/ Approval of Analysis				Caricel	Create Anal	ysis Request
Certificate of Analysis (COA)						
Gample Destruction						
Investigation Row						

#### Sample Management

LAB ICONICS LIMS ensures chain of sample custody and data quality. Our LIMS helps in keeping accurate records of each sample, stage, storage condition, source, expiry dates, sampling, sample analysis, results, review and approvals. In Master Data the labs can define the core information, standards, authority, configure E-Signature and customized approval work flows.

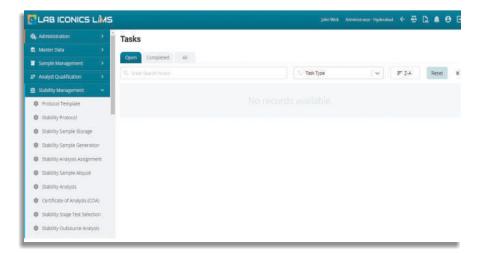
Features like custom fields helps the laboratory to configure the input fields and automate the calculations with ease.

Sample management ability also includes, analysis assignment, outsource analysis, approval of certificate of analysis, sample destruction, etc.

#### **Stability Management**

Stability management based on ICH Q1 is built to track Stability Studies details from protocol preparation to storage and analysis. Under a study protocol the user defines the "batches" or "lots" associated with that study along with different levels of storage: rooms, racks, shelves, and so forth. LIMS helps automate this monitoring and documentation, ensuring the reliability of the data documenting the storage condition and history. The protocol contains a pull schedule, tests, conditions, and test specifications specific to the product. LIMS can automate and control the entire operation of the stability study including

- Protocol creation
- Study initiation and management
- 🝕 Sample login scheduling
- Stability study reporting
- Data analysis and trending



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#### **Inventory** Management

Lab Iconics LIMS will efficiently perform the task of digital inventory management by recording, tracking and optimising laboratory chemicals, reagents, standards, and solvents. The system will track the lot and expiration date of all registered materials, locate the material, and notify to reorder material if the stock reaches below the set threshold quantity.

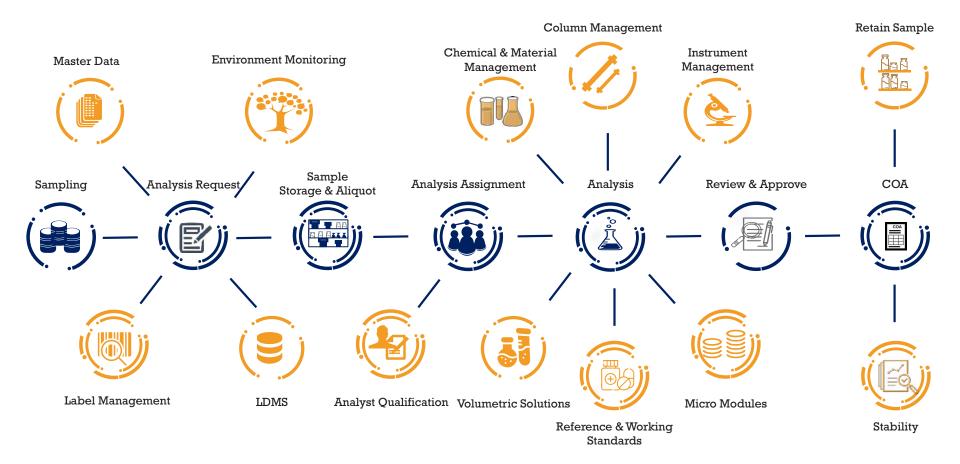
The system will also record the number of freeze-thaw cycles for each reagent which helps in understanding the reagent integrity and quality. The application streamlines the overall lab management by efficiently handling lab inventory tasks.

LDMS enables to upload important documents associated with materials such as MSDS, certificates of analysis, etc.,

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### Integrated Workflow



The ability of Lab Iconics LIMS application to automate manual processes, procedures, and tasks is by far the biggest driver of increased productivity and effectiveness. This LIMS ensures an end-to-end workflow platform for all laboratory needs starting from sampling up to the generation of CoA.

### 9 Reasons why your Laboratory needs LAB ICONICS LMS



### **Collaboration**

Integrated system making knowledge sharing a hassle-free

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