



LabVantage Food & Beverage

Increase operational efficiency while complying with evolving regulatory requirements.

LabVantage Food and Beverage helps labs monitor test data for raw materials and production batches, thus minimizing the potential for product losses. Faster implementation of an industry-configured system means reduced cost and efforts.

Is LabVantage Food and Beverage right for you?

Does LV F&B support microbial testing?

Yes, the system allows you to schedule and manage microbial testing on product samples, as well as real-time tracking of incubation.

Will there be options to connect sophisticated lab instruments, say for chromatographic measurements?

LV F&B offers the option to connect a wide variety of simple and complex laboratory instruments (e.g., pH meters, balances, chromatography systems) for automated data entry in to the LIMS.

How can I trace the ingredients used in my finished product batches?

The Sample and Batch Genealogy Viewer within the platform offers traceability of raw materials and intermediate products used in finished products manufacturing.

How will the solution help me minimize product losses?

LV F&B lets you monitor your samples and product quality

real-time during production, in association with the processing steps, and alerts you to take immediate action. Prompt intervention based on available and actionable data will help minimize production losses.

Can I get an overview of the state of compliance of my plant with respect to the environmental testing?

Yes, the new LV F&B solution allows you to visualize and monitor a hierarchy of automated scheduling and monitoring locations and sample points based on predefined tests and specifications.

Does the solution provide reports and dashboards?

With the LV F&B solution, you will be able to generate reports and dashboards for visualization of transactional data.

How can LV F&B help me comply with an evolving regulatory environment?

The solution provides a secure electronic environment for maintaining all your laboratory test information and data with the necessary audit trail for greater data scrutiny that is necessary following the introduction of FSMA.

All the capabilities you need for your lab

Batch & Sample Management

Product Management, batch and sample testing, release and generation of Certificate of Analysis (CoA); Advanced Quality Management

Reagent Management

Reagent Inventory Management, Reagent Lot Quality Control and reagent usage during analysis

Laboratory Analysis

Utilize example laboratory tests commonly used with F&B: Moisture content, Acid Value, Total solids, Ascorbic acid

Microbial Testing

Ability to schedule and manage microbial testing on product samples and incubation tracking

Batch/Sample Genealogy

Traceability of raw materials and/or intermediate products utilized in the manufacturing of finished products

Sample/Environmental Monitoring

Convenient hierarchical definition of sample collection sites, automated scheduling and monitoring of samples across various locations

Shelf-life

Planning, monitoring and analysis of product stability to determine shelf-life

Instrument Maintenance & Calibration

Monitor usage, maintenance and calibration of instruments

Instrument Interfacing

Connect simple laboratory instruments (e.g. pH meters, balances)

Master Data

Preconfigured master data specific for the Food & Beverage industry



About LabVantage

LabVantage Solutions, Inc., the leading global laboratory informatics provider, is headquartered in Somerset, NJ and has offices around the world. LabVantage's industry-leading solutions and world-class services are the result of 35+ years of experience in laboratory informatics.

LabVantage offers a comprehensive portfolio of products and services that enable companies to innovate faster in the R&D cycle, run labs more efficiently, improve manufactured product quality, achieve accurate recordkeeping and comply with regulatory requirements. LabVantage serves thousands of labs across the globe from industries such as pharmaceutical, biotech, food & beverage, chemicals, CPG and more.

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