

InstantGMP™ INV is an affordable, cloud-based, cGMP, and fully validated Inventory Management software designed for Pharmaceutical and Biotech companies. Whether you are paper-based or electronic, InstantGMP™ INV complements an established quality system.



The Enterprise Case for cGMP Compliance Investment

An examination of InstantGMP's holistic solution designed for Pharmaceutical & Biotech manufacturing

The current regulatory environment increases the need for automated cGMP compliance solutions such as InstantGMP™ INV

Is InstantGMP™ INV for My Company?

Pharma and Biotech companies are under increased scrutiny by the Food and Drug Administration (FDA) to comply with current Good Manufacturing Practices (GMPs) in order to ensure product safety and decrease risks for consumers.

Your organization has a batch documentation system in place, but inventory management can be a bit of an albatross because it is not automated, not fully traceable, not real-time, or not well organized.

Often, companies do not have inter-departmental systems that cross communicate. This means that production, quality, operations, and other departments cannot see an overview of inventory.

If your organization would like to make the transition to Electronic Batch Records (EBR), but wants to stagger the transition into a long-term process, Then implementing a cGMP Inventory Management system is a great first step in completing that change.

With [InstantGMP™ INV](#), your organization will be introduced to the workflows needed to become compliant with GMPs. Our software is interactive and ready to be customized or integrated to fit your company's needs without having to completely re-invent the wheel.

InstantGMP™ INV is seamless and provides the added compliance without disrupting your current manufacturing process. Our dedicated team gets you quickly up and running so that you can return to batch production.

Challenges of GMP Compliant Inventory Management

- Inventory control of GMP materials is a complex process
- Wide array of regulatory requirements
- Time and expense needed to set up an automated system
- Difficult to keep up with and find individual entries
- Keeping track of inventory history and locations is laborious
- All procedures must be controlled via Standard Operating Procedures

Why Invest in InstantGMP™ INV?

[InstantGMP™ INV](#) provides a holistic approach to cGMP inventory management. It was built by veterans of the Pharmaceutical Industry with decades of Quality and Manufacturing experience. The benefits of using the software align with the business drivers that companies desire:

- Affordable
- Cloud-Based
- Real-Time Inventory Updates
- Centralized Database
- System Generated Numbers for Material Receiving and Material Control
- Customization and Integration Ready
- No Additional Need for IT Hardware or IT Personnel
- Complete Material Usage Traceability
- Reduction in Reject Materials
- Fully Validated, CFR 21 Part 11 and GAMP 5 Compliant

Inventory Management

[InstantGMP™ INV](#) provides cGMP compliant workflows and doubles as an Inventory Management solution:

- **Receipt Tracking:** Each material that is requisitioned/purchased is assigned a unique receipt number that can tie a material to a particular vendor lot.
- **Inventory Status Control:** By default, a received material's status is Quarantine and requires Quality Assurance to verify that this material conforms to established Specifications. Users can add attachments such as COAs.
- **Split Lots and Partial Receipts:** When a new shipment is received, the system allows users to accept complete or partial orders. Additionally, after the material is received, users can further split lots as needed.
- **Inventory History:** Every use of a material is tracked in the system. Users can quickly find batches produced with a material from a specific vendor lot and more.
- **Inventory Level:** Users can view materials that fall below a certain stock percentage and plan ahead to requisition/purchase more materials.
- **Bin Locations:** Materials can be added to Bins specified by users. Users can easily switch a material's bin with the click of the mouse or a scanner.
- **Barcoded Labels:** The system will generate a barcoded label for a material. Each material received will have a label generated to reflect its status. During warehouse operations, users can scan material labels to expedite their

Key Benefits of InstantGMP™ INV

- **Automated Quality by Design:** cGMP compliance is built-into the software which complies with 21 CFR Part 11, GAMP 5, and is fully validated to FDA's requirements.
- **Paperless:** No more will you have to worry about keeping track of documentation! All of the documentation (such as Certificates of Analysis or Material Safety Data Sheets) needed is kept in a centralized, cloud-based environment. Users can apply their digital signatures and documentation can be easily accessed from anywhere.
- **Secure Data Entry:** The software is 128bit encrypted and two-factor authentication is needed to access the Database. Passwords are required to meet a standard of medium strength or higher.
- **Real-Time Inventory Management:** Each action is recorded by InstantGMP™ INV and users are able to keep detailed records while tracking each and every inventory transaction.
- **Complete Material/Vendor Traceability:** System generated numbers are assigned to materials and raw ingredients entered into the system. The system tracks each material vendor lot number's use transactions, status, conformance or nonconformance to specifications. System generated reports provide details for thorough traceability.
- **Digital Signatures:** Expedite the quality process with 21 CFR Part 11 compliant digital signatures.
- **Centralized Inventory Interaction:** From the Inventory Management screen, users can seamlessly change a material's status, change its location, split inventory, and record its usage without having to leave the screen.