B2B LIFT

"B2B LIFT is an all-in-one solution catering to the requirements of the complete organization covering the Financial, Supply Chain & Manufacturing requirements of the Pharma Industry"

Key Functionality List: Following is the list of some of the key functionalities developed in B2B LIFT to comply with Good Manufacturing Practices (GMP) accepted worldwide:

- **Shelf Life Management**
- **Assay Calculations**
- **Inventory Issue Method – FIFO / FEFO**
- **Loan Licensing**
- **Control Samples**
- **SOP**
- **Certificate of Analysis**
- **Master Formula Record**

Apart from the above, B2B LIFT caters to the functionalities of –

- **Generation of Labels**
- **In process QC Checks**
- **Yield and Process Loss calculations**
- **Packing details**
- **Free Sample Treatment**
- **Material Destruction Processes**
- **Quality Control activities etc.,**

B2B LIFT includes B2B Plant Maintenance Add-On that enables the Machinery Qualification, Maintenance Schedules, Calibration & other related activities.

Explanation to some of the key functionalities are provided below –

B2B LIFT

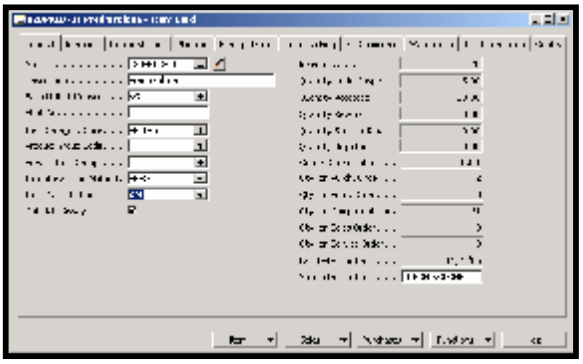
Feature Description

Key Features

:: Inventory

ü Material classification based on the type of classification, i.e API, Excipients, Packing material, Finished products etc.

ü Inventory issue method based on FIFO/FEFO. Flexibility for the user to select the Issue method while issuing the material.



ü Tracking On hand stock availability. Tight control on Inventory i.e., net inventory available is exclusive of Qty under inspection, rejected etc.

ü Define QC specifications at item level for each item i.e integration of QC with Inventory.

ü New Functionality of Material Issues for tracking the Inventory Movement without using the Transfer Order Functionality of Navision thereby enabling traceability & reducing the number of Item Ledger Entries on account of Transfer.

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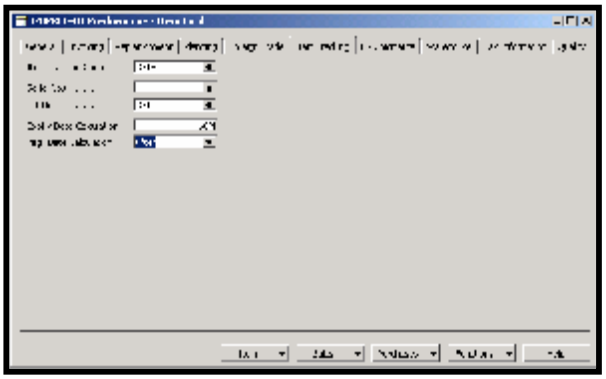
:: Shelf Life Management

- ü **Provision for defining Shelf life for finished products and Raw materials.**
- ü **Define Shelf Life of the Product based on the parallel product information or R&D done on the product.**



- ü **Calculation of Expiry Dates Automatically based on the Manufacturing date providing a tight control on shelf life of the final product.**
- ü **Issue of material to production by considering the Expiry Date of raw material in comparison with finished product shelf life.**

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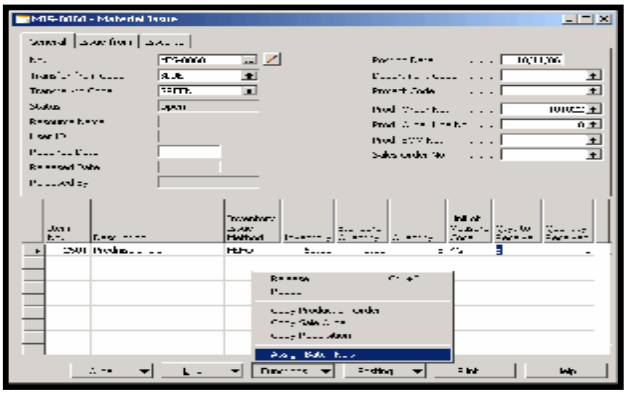
:: Assay Calculations

- ü Automatic Assay calculations based on LOD (Loss on Drying) and purity.
- ü Integration of QC with Inventory for Assay Calculations.



- ü Material Issue of API to production based on Assay calculation.
- ü Complete Automation for Batch determination and Assay calculation.
- ü Flexibility to override / update manually the batches suggested by the system.
- ü Flexibility to override the Assay calculations based on requirement.

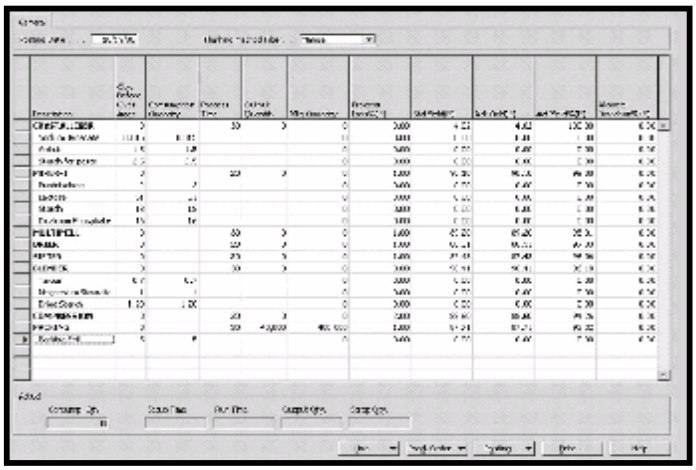
B2B LIFT

:: Master Formula Record

- ü Determination of MFR based on batch size for each product.
- ü Define versions for revised formulation and keep track of changes.
- ü Differentiates Raw material and Packing material.
- ü Determines Avg.wt of the product based on the Qty defined in MFR.

:: Yield Calculation

- ü Stage wise yield calculation.
- ü Deviation reports based on the yield.
- ü Final yield reconciliation and output declaration.



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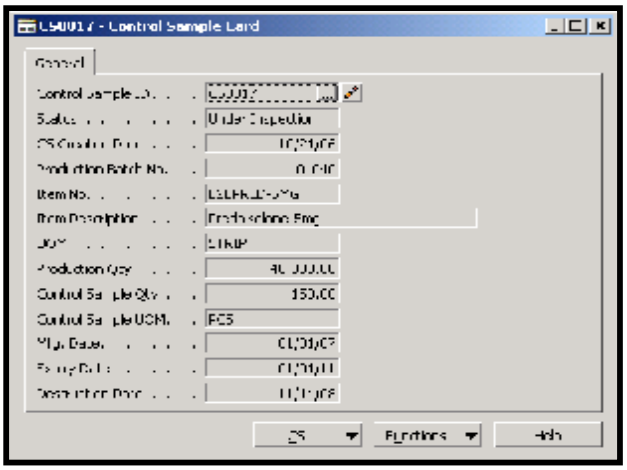
:: Control Sample

- ü **Control sample determination for each batch size at MFR level.**
- ü **Transfer of Finished Goods to FG stores with control sample Qty deducted from the total Batch Qty.**



- ü **Complete tracking of control sample Qty for each item.**
- ü **Destruction period determination.**
- ü **Destruction process of control sample based on the destruction period defined.**
- ü **Storage, QC testing and Destruction process define by QA guidelines.**

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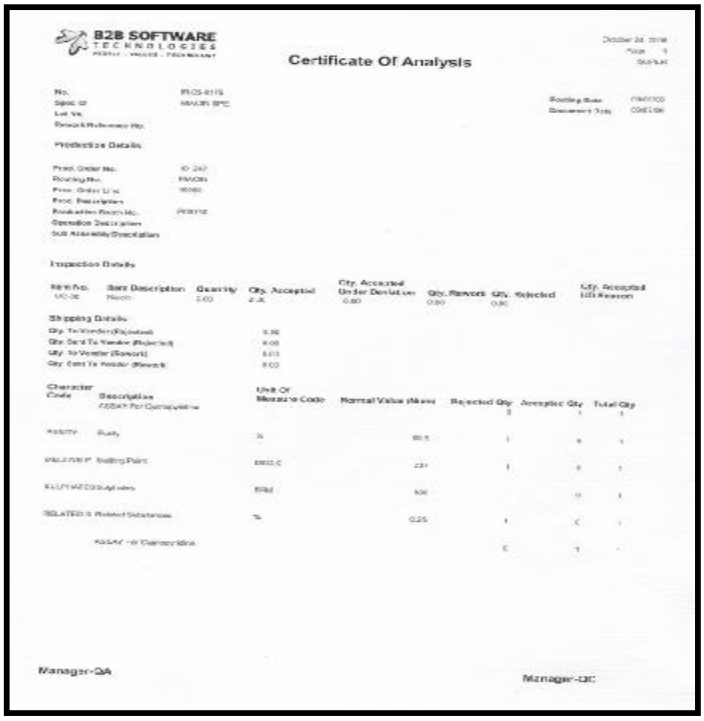
:: Certificate of Analysis

- ü **Defining Certificate of Analysis based on the tests performed on the material/Product.**
- ü **Provision for Attachment of Certificate of Analysis provided by the Vendor.**
- ü **Certificate of Analysis which details like product name, Label Claim, Batch No, Mfg date, Expiry date and the list of Parameters inspected.**



B2B SOFTWARE TECHNOLOGIES

Certificate Of Analysis

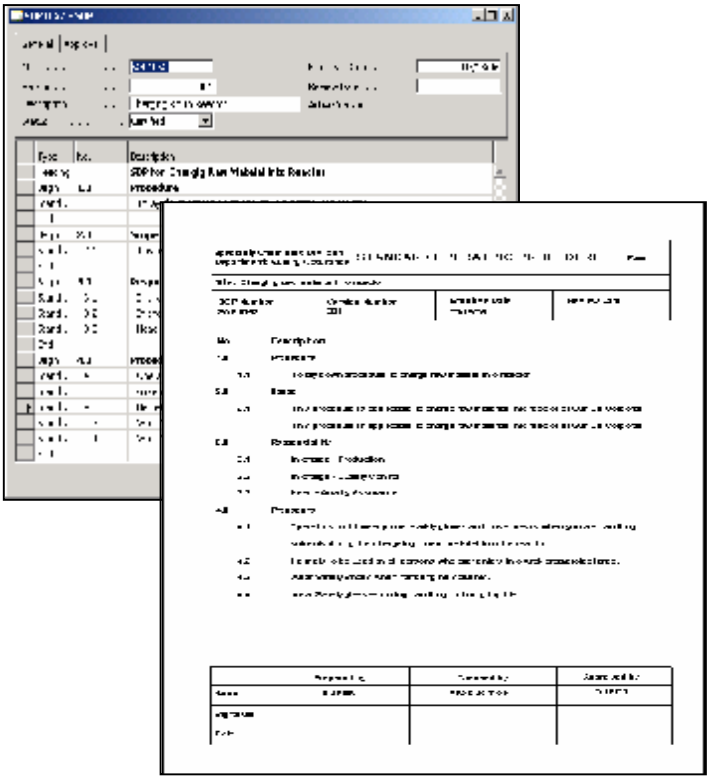
Manager-QA

Manager-QC

B2B LIFT

:: Standard Operating Procedures

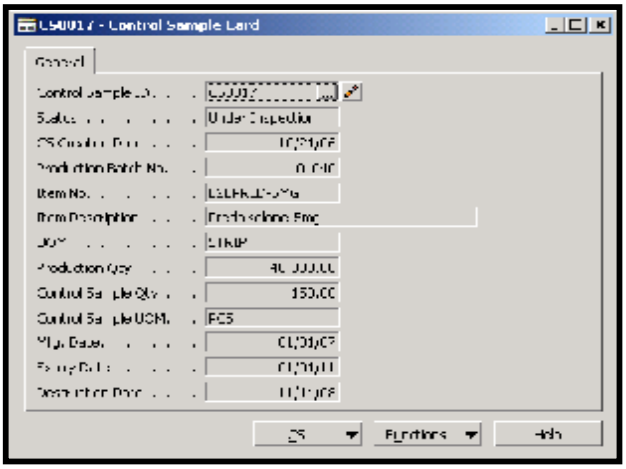
- ü **Specific from One Pharma Company to another giving the details of the Scope, Responsibilities, Procedures etc.,**
- ü **Can have Multiple Versions in the system and there is strict policy w.r.t the Change Control.**



B2B LIFT

:: Free Sample Treatment

- ü **Provision for Registering the Free Samples received for Analysis from Vendors / prospective Vendors**
- ü **Label Generation on the Free Samples Received.**
- ü **Quality Control Activities on the Free Samples received.**

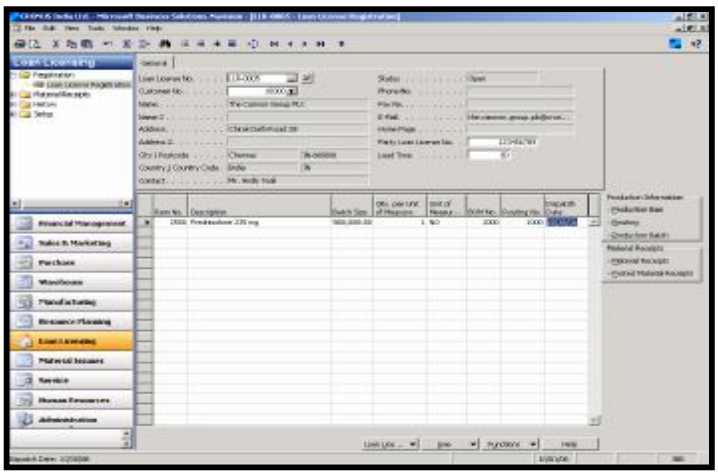


- ü **Conversion of party supplying the Free Samples to Vendor (if required).**
- ü **Destruction of the excess samples / rejected samples.**

B2B LIFT

:: Loan Licensing

- ü Loan Licensee Registration.
- ü Order Entry with batch sizes & delivery dates.
- ü Independent Inventory Tracking of Loan Licensing Inventory without effecting the company's Inventory
- ü Material receipts against Loan Licensing.

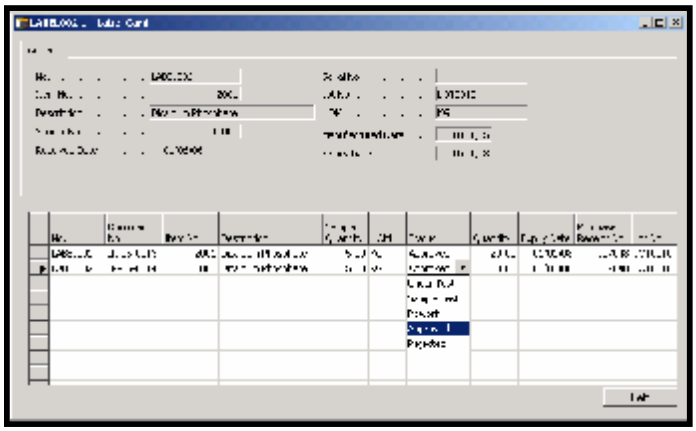


- ü Control over Material Issues to Production (control on mixing the material against other LL Receipts).
- ü Item tracking on LL Material and QC Activities.
- ü Firm Planned Production order creation.
- ü Planning and scheduling
- ü Dispatch.

B2B LIFT

:: Label Generation

- ü **Automatic Generate Labels on receipt of Materials with Batch information**
- ü **Generation of labels like under inspection, Sample, Accepted and Rejected.**



- ü **Automatic modification to the Status of the Labels on Sampling, QC Approval & Rejected Activities.**
- ü **Enables Coordination between Stores and QC department.**