# Report History Per Barcode

## Report Module Guide: History per Barcode

### Module Location

Inventory > Reports > Transaction > Report History per Barcode

### Module Objective

The **Report History Per Barcode** module is used to generate a report that displays the stock movement history (in and out) of an item, grouped by its unique barcode code. This report is a highly detailed tool for **traceability** and stock reconciliation at the individual unit or batch level.

## 1. Report View and How to Use

The main page of this module is an interactive report for tracing history by barcode.

### How to Use

1. **Select Item**: Use the **Item Code** filter at the top to search for and select the item whose history you wish to see.

2. **View Results**: After you select an item, the table below will automatically display the history data for each barcode associated with that item.

## 2. Reading the Report (Report Content)

The report will display one row for each unique barcode of the item you selected.

### Column Explanation

- **Barcode Code**: The unique recorded barcode.
- **In**: The total quantity ever received into the warehouse with this barcode.
- **Out**: The total quantity ever issued from the warehouse with this barcode.
- **Ending Stock**: The ending balance calculated by the system (**In - Out**).
- **Stock Update & Difference**: These columns are likely used for a reconciliation or stocktake process per barcode, where you can compare the system stock with the physical stock per barcode.

## Tips & Important Notes

- This report is very useful for companies that use barcodes to track each individual unit or batch of goods.
- Use this report to trace the specific history of a product batch in case of a quality complaint or for audit purposes.
- This is a very detailed **traceability** tool that is crucial for the **Warehouse and Quality Control (QC) teams**.

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