

# How is Sellthrough % or % Sold calculated on the Merchandise Analysis Report

## Summary:

How is Sellthrough% or % Sold calculated on the Merchandise Analysis Report

## Cause:

**Sellthrough %** shows the percentage of quantity sold in the period compared to the quantity on hand.

e.g., the period begins with zero on-hand and a quantity of 100 was received, during the period a quantity of 25 was sold. The Sellthrough% is 25%, since 25% of the quantity on hand was sold.

## Solution:

The formula for Sellthrough % is:

**Sellthrough % =  $100 * (\text{Qty-sold}) / (\text{End-of-period-qty-on-hand} + \text{Qty-sold})$**

The **Qty sold** in the numerator and denominator is the net quantity sold in the reporting period, which includes sales and returns.

Online URL: <https://counterpoint.knowledgebase.co/article.php?id=209>