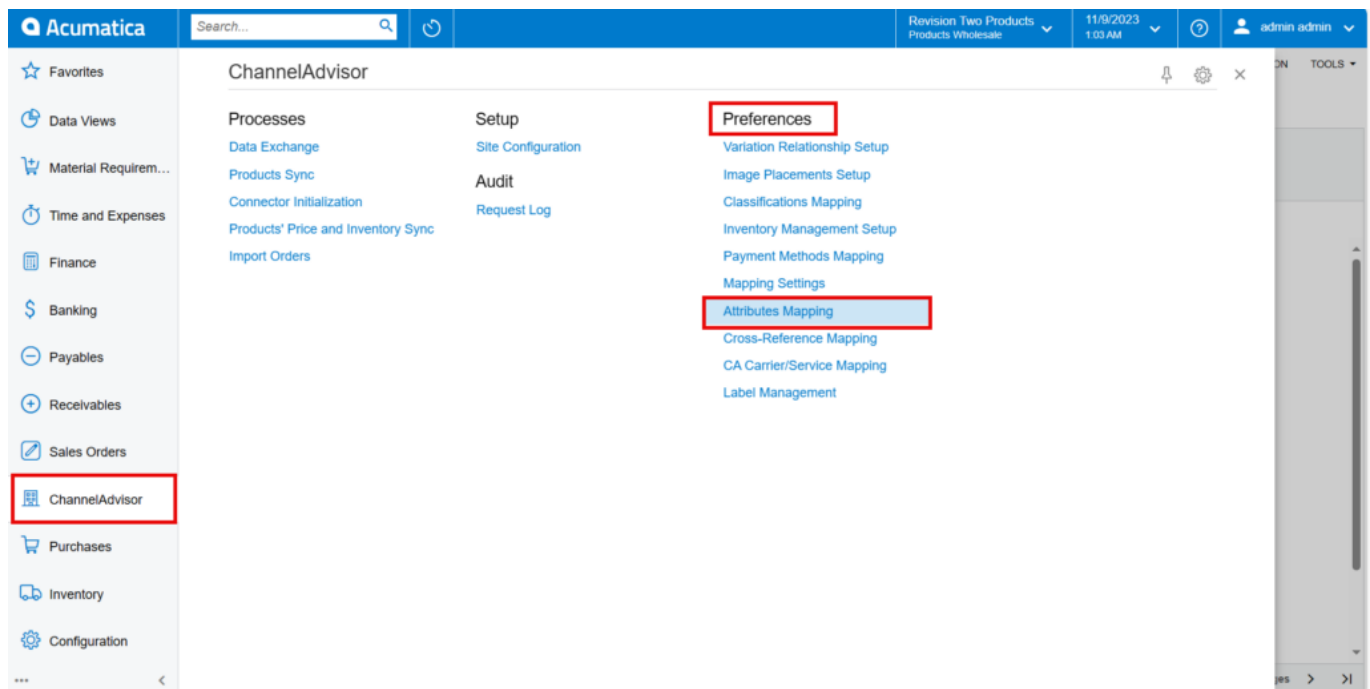


# Attributes Mapping

Attributes gives products extra information by acting as descriptive tags. Configuring attributes and creating mappings between Acumatica and Rithum are crucial. By guaranteeing seamless data transfer between the two systems, this improves product information synchronization.

## Create Attributes in Acumatica and Rithum Connector

You need to Navigate to the left panel of Acumatica and click on **[Rithum Connector]** then click on **[Attribute Mapping]** under **[Preferences]**.



Channel Advisor Connector screen

Upon opening the screen, you can view.

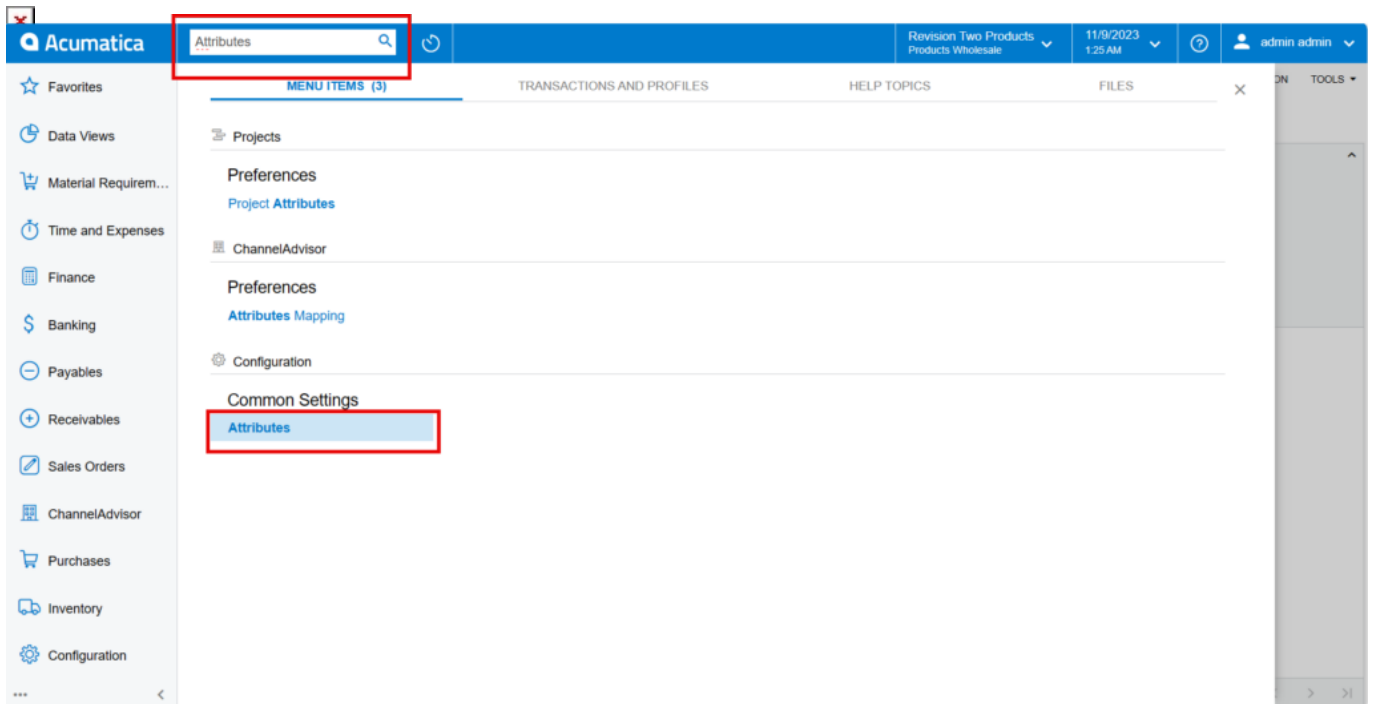
**REFRESH LIST OF ATTRIBUTES:** If you create any Attribute in Rithum Connector it will be available under Rithum Connector Attribute in Acumatica.

**INIT ITEM ATTRIBUTES:** If you create any Attribute in Acumatica it will sync to Acumatica and will be available in Acumatica Attribute.

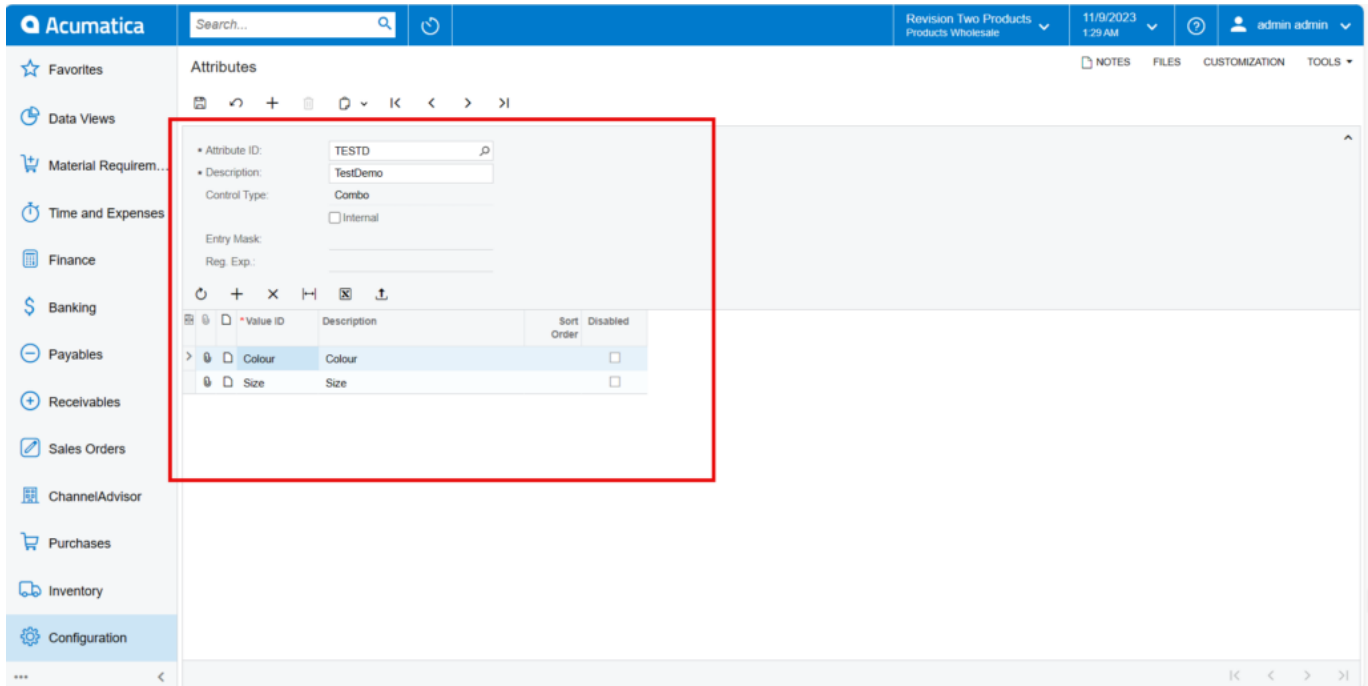
You need to select the store from the **[Store]** selector.

## Creating attribute

You need to search for **[Attributes]** in the Global search bar. Click on **[Attributes]** under **[Common Settings]** then you will be redirected to item class screen in Acumatica.



Attributes under Common Settings



Acumatica

Search...

Revision Two Products  
Products Wholesale

11/9/2023  
1:29 AM

admin admin

NOTES FILES CUSTOMIZATION TOOLS

Attributes

Attribute ID: TESTD

Description: TestDemo

Control Type: Combo

Entry Mask:

Reg. Exp.:

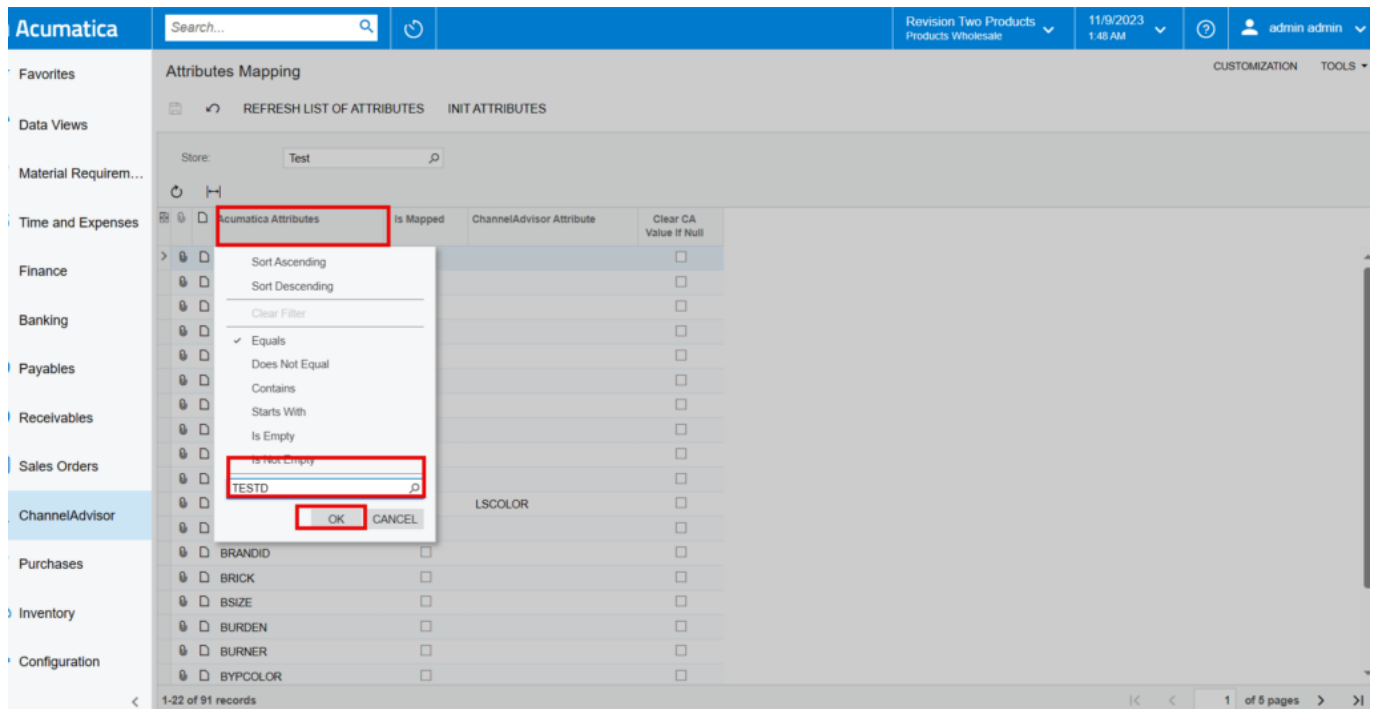
Value ID	Description	Sort Order	Disabled
Colour	Colour		<input type="checkbox"/>
Size	Size		<input type="checkbox"/>

### Attribute Screen

- You need to enter the **[Attribute ID]**.
- You must provide the description for Attribute in the **Description** Field.
- Select the **[Control Type]** from the drop-down.
  - Text
  - Combo
  - Multi Select Combo
  - Checkbox
  - Datetime
  - Selector
- Click on **[+]** icon.
- You need to add the **[Value ID]**, **[Description]**.
- Click on **[Save]**.

Navigate to Attribute mapping and click on refresh and click on **[INIT Attribute]** and search for created Attribute in the **[Acumatica Attributes]**.

- Click on **[OK]**.



Acumatica

Search...

Revision Two Products  
Products Wholesale

11/9/2023  
1:48 AM

admin admin

Attributes Mapping

REFRESH LIST OF ATTRIBUTES INIT ATTRIBUTES

Store: Test

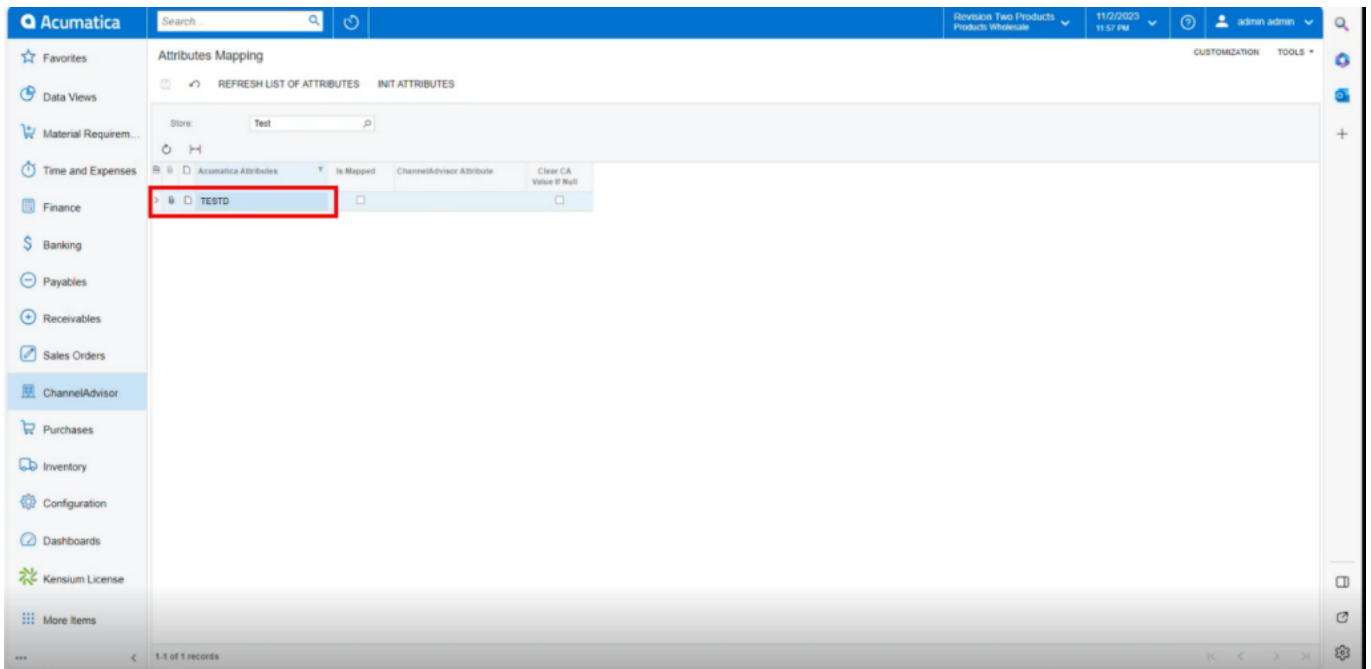
Acumatica Attributes	Is Mapped	ChannelAdvisor Attribute	Clear CA Value If Null
Sort Ascending			<input type="checkbox"/>
Sort Descending			<input type="checkbox"/>
Clear Filter			<input type="checkbox"/>
✓ Equals			<input type="checkbox"/>
Does Not Equal			<input type="checkbox"/>
Contains			<input type="checkbox"/>
Starts With			<input type="checkbox"/>
Is Empty			<input type="checkbox"/>
Is Not Empty			<input type="checkbox"/>
TESTD		LSCOLOR	<input type="checkbox"/>
BRANDID			<input type="checkbox"/>
BRICK			<input type="checkbox"/>
BSIZE			<input type="checkbox"/>
BURDEN			<input type="checkbox"/>
BURNER			<input type="checkbox"/>
BYPCOLOR			<input type="checkbox"/>

1-22 of 91 records

1 of 5 pages

## Acumatica Attribute

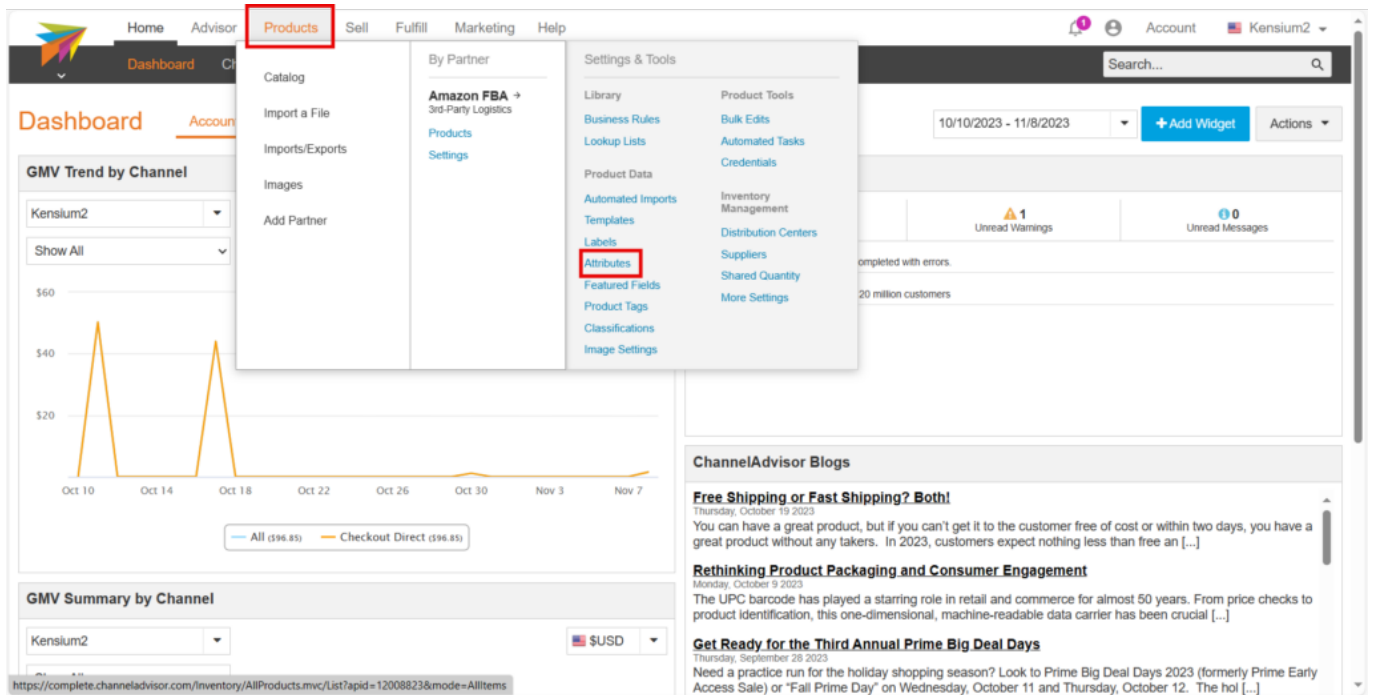
- You can view Created [Attribute] in **[Acumatica Attributes]** in Acumatica.



Created Attribute

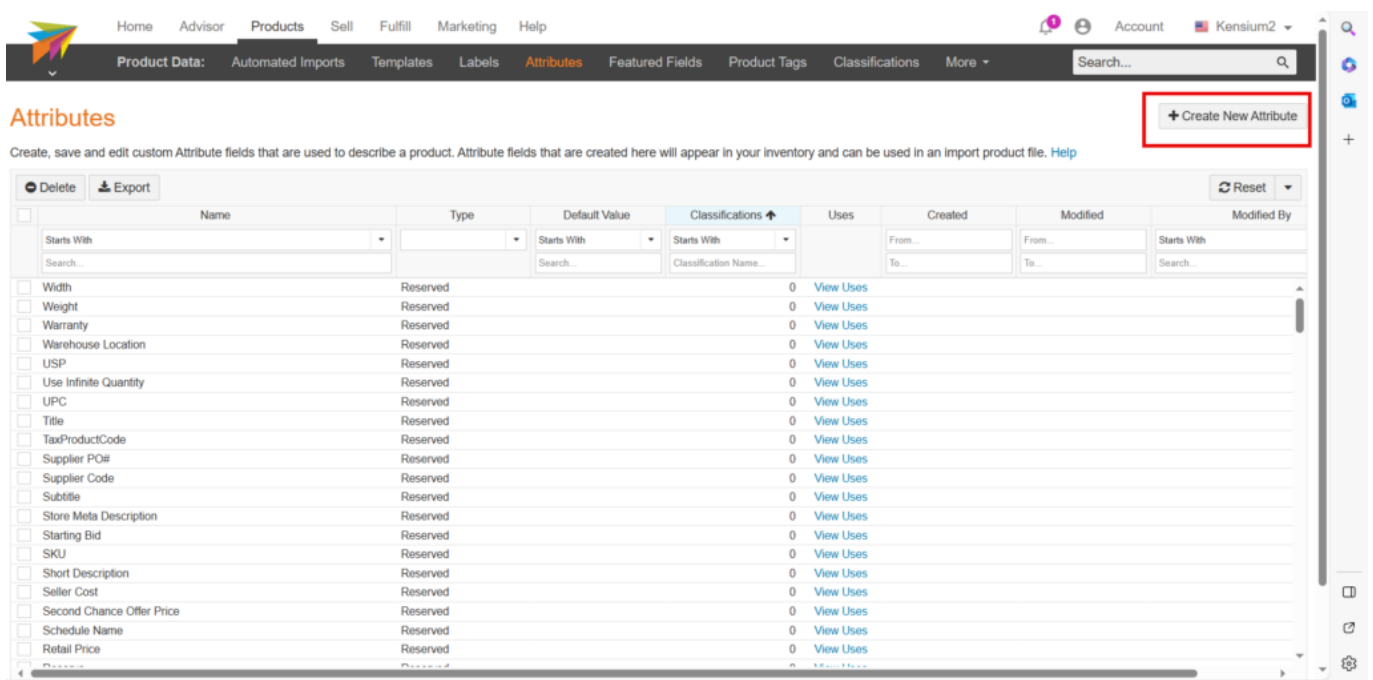
## Creating Attribute in Rithum Connector

You need to Navigate to the Rithum Connector and click on **[Attributes]** under the **[Products]**.



The screenshot shows the Rithum Connector dashboard. The 'Products' menu is open, and the 'Attributes' option is highlighted. The dashboard includes a 'GMV Trend by Channel' chart, a 'GMV Summary by Channel' table, and a 'ChannelAdvisor Blogs' section. The URL at the bottom is <https://complete.channeladvisor.com/inventory/AllProducts.mvc/List?apid=12008823&mode=AllItems>.

## Rithum Connector



The screenshot shows the 'Attributes' page in the Rithum Connector. The 'Create New Attribute' button is highlighted. The page includes a table of existing attributes and a 'Create New Attribute' form.

Name	Type	Default Value	Classifications	Uses	Created	Modified	Modified By
Width	Reserved	Starts With	Starts With	0	From...	From...	Starts With
Weight	Reserved	Search...	Classification Name...	0	To...	To...	Search...
Warranty	Reserved			0			
Warehouse Location	Reserved			0			
USP	Reserved			0			
Use Infinite Quantity	Reserved			0			
UPC	Reserved			0			
Title	Reserved			0			
TaxProductCode	Reserved			0			
Supplier PO#	Reserved			0			
Supplier Code	Reserved			0			
Subtitle	Reserved			0			
Store Meta Description	Reserved			0			
Starting Bid	Reserved			0			
SKU	Reserved			0			
Short Description	Reserved			0			
Seller Cost	Reserved			0			
Second Chance Offer Price	Reserved			0			
Schedule Name	Reserved			0			
Retail Price	Reserved			0			

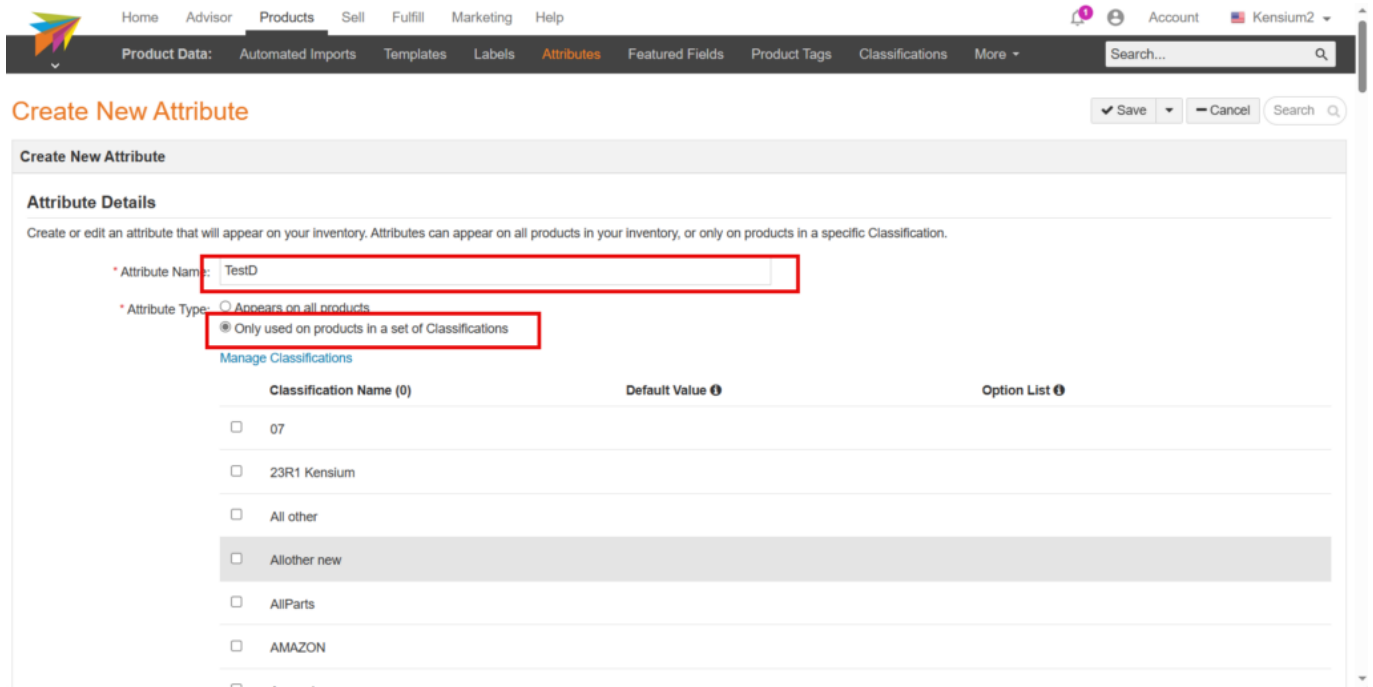
## Attributes Screen

Upon clicking **[Attributes]**, you be redirected to **[Create New Attributes]** page.

- Click on **[Create New Classification]**.
- You need to enter the **[Attribute Name]**.
  - The Attribute Name must match with item class in Acumatica.
- You must enable any one of the **[Attribute Type]** radio button.

**Appears on all products:** Attribute will exist within all products in the Rithum Connector account.

**Only used on products in a set of Classifications:** Classifications which are present will display you need to search for the Classification you created under classification name.



**Create New Attribute**

**Attribute Details**

Create or edit an attribute that will appear on your inventory. Attributes can appear on all products in your inventory, or only on products in a specific Classification.

\* Attribute Name:

\* Attribute Type: ☐ Appears on all products ☒ Only used on products in a set of Classifications

[Manage Classifications](#)

Classification Name (0)	Default Value	Option List
<input type="checkbox"/> 07		
<input type="checkbox"/> 23R1 Kensium		
<input type="checkbox"/> All other		
<input type="checkbox"/> Allother new		
<input type="checkbox"/> AllParts		
<input type="checkbox"/> AMAZON		

- Toggle the Classification.

Create New Attribute

✓ Save Cancel Search Q

<input type="checkbox"/>	class1281925
<input type="checkbox"/>	class1302120
<input type="checkbox"/>	Classification0219
<input type="checkbox"/>	Classification2119
<input type="checkbox"/>	ClassificationTest
<input type="checkbox"/>	Clothes
<input type="checkbox"/>	Consumer
<input type="checkbox"/>	Cover
<input type="checkbox"/>	CTest1907
<input type="checkbox"/>	CTest2007
<input type="checkbox"/>	DEFAULT
<input type="checkbox"/>	Demo 05
<input checked="" type="checkbox"/>	Demo03
<input type="checkbox"/>	DEMOCASET
<input type="checkbox"/>	Digital Camera

Demo03

- Click on [Save].
- You can view a validation message labeled **[Saved Successfully]** on the screen.

## Mapping attribute in Acumatica

- You need to Navigate to left panel of Acumatica and click on [Rithum Connector] then click on **[Attribute mapping]** under **[Preferences]**.
- Click on **[Refresh List of Classifications]**.
- Upon clicking Refresh it will update the **[Attribute list]** from Rithum Connector.



The screenshot shows the Acumatica Attributes Mapping interface. The left sidebar lists various attributes, with 'ChannelAdvisor' selected. The main area displays a table of attributes with columns for 'Store', 'Is Mapped', and 'ChannelAdvisor Attribute'. A modal window is open, showing a list of comparison operators. The 'Equals' operator is selected, and the 'TESTID' attribute is entered in the search field. The 'OK' button is highlighted.

## Rithum Connector Attribute

Acumatica

Search...

Revision Two Products  
Products Wholesale

11/9/2023  
2:26 AM

admin admin

☆ Favorites

📊 Data Views

🛒 Material Requirement Planning

🕒 Time and Expenses

💰 Finance

🏦 Banking

🔄 Payables

➕ Receivables

📝 Sales Orders

**🏢 ChannelAdvisor**

🛒 Purchases

📦 Inventory

⚙️ Configuration

Attributes Mapping

REFRESH LIST OF ATTRIBUTES INIT ATTRIBUTES

Store:

Acumatica Attributes	Is Mapped	ChannelAdvisor Attribute	Clear CA Value If Null
> <input type="checkbox"/> TESTD	<input checked="" type="checkbox"/>	TESTD	<input type="checkbox"/>

1-1 of 1 records

⏪

⏴

⏵

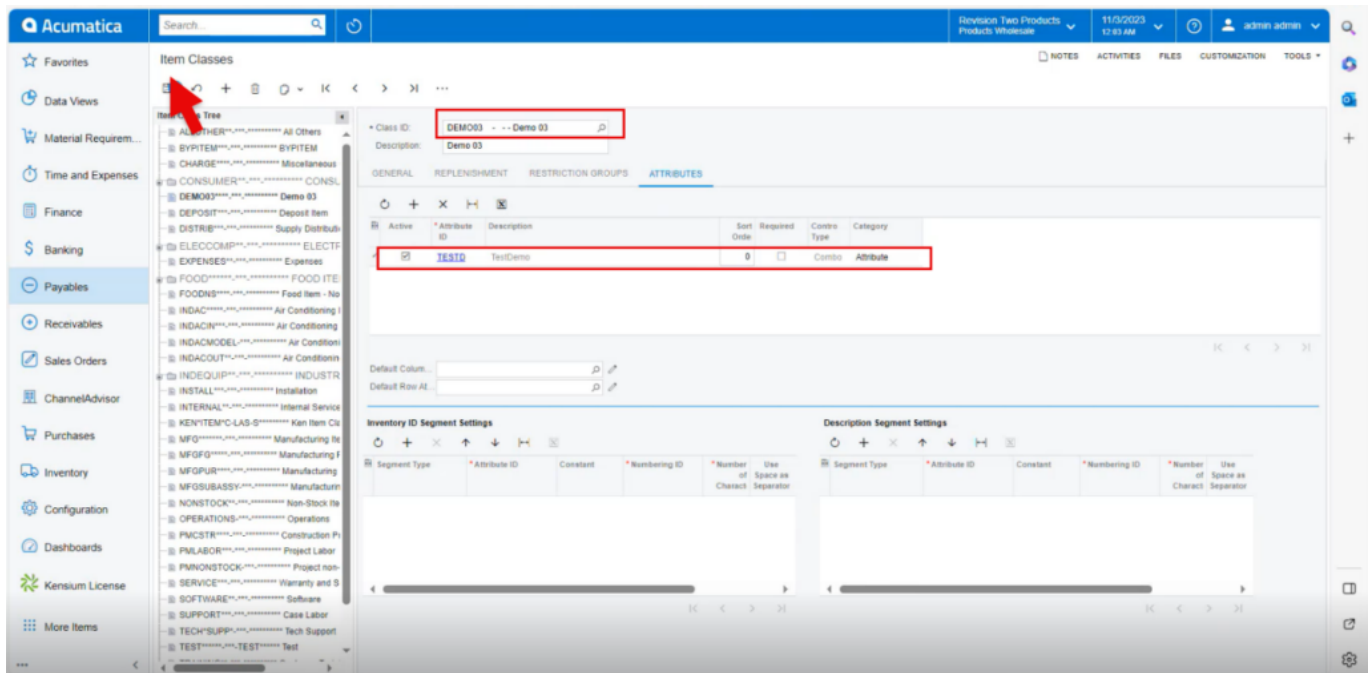
⏩

## Toggle the Checkbox

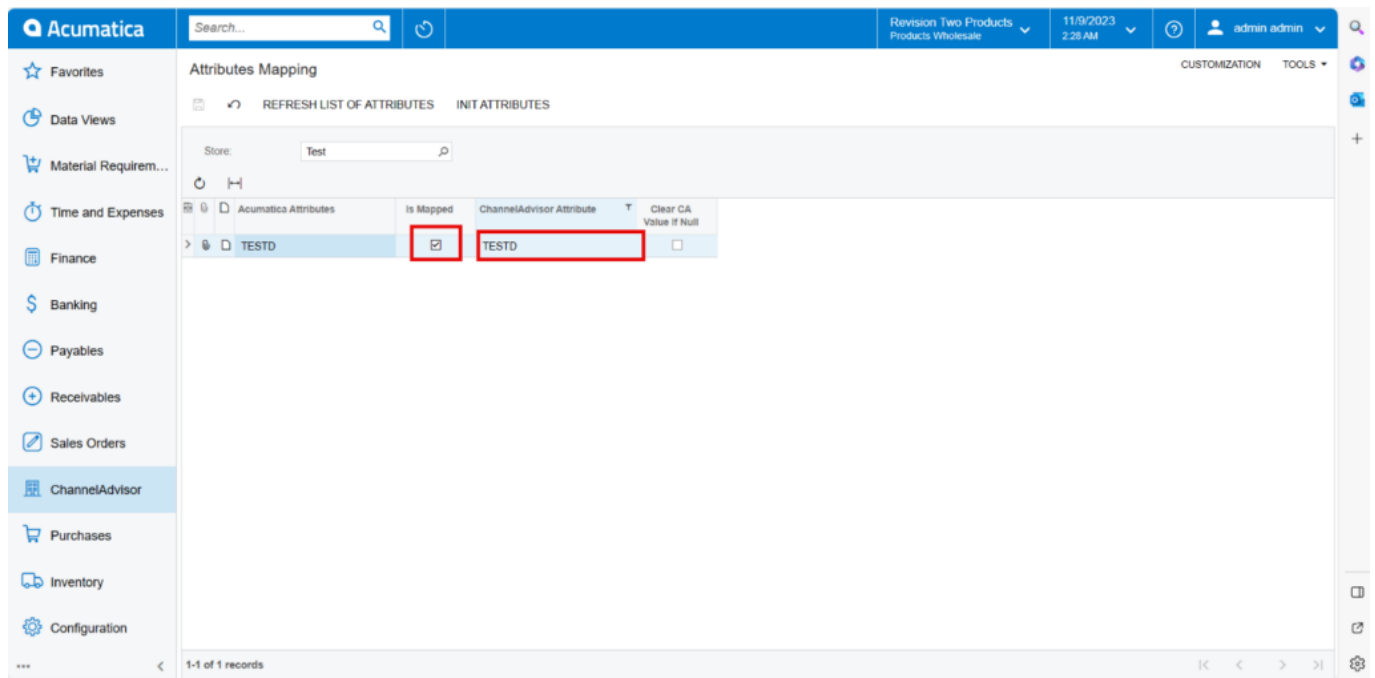
- ❌ To perform the sync, the Attribute name must be entered exactly as it appears in Rithum Connector.
- You must Enable the **[Is Mapped]** radio buttons to sync the stock item from Acumatica to Rithum Connector.
- Click on **[Save]** to establish the connection between Acumatica Attribute and Rithum Connector attribute.

**Note:** Attributes of the type class created in CA are available for mapping as of now.

- Click on the **[Attributes]** tab.
- Click on **[+]** icon.
- Search for the **[Attribute ID]** which you have created in the Attribute Mapping.
- Click on **[save]**.



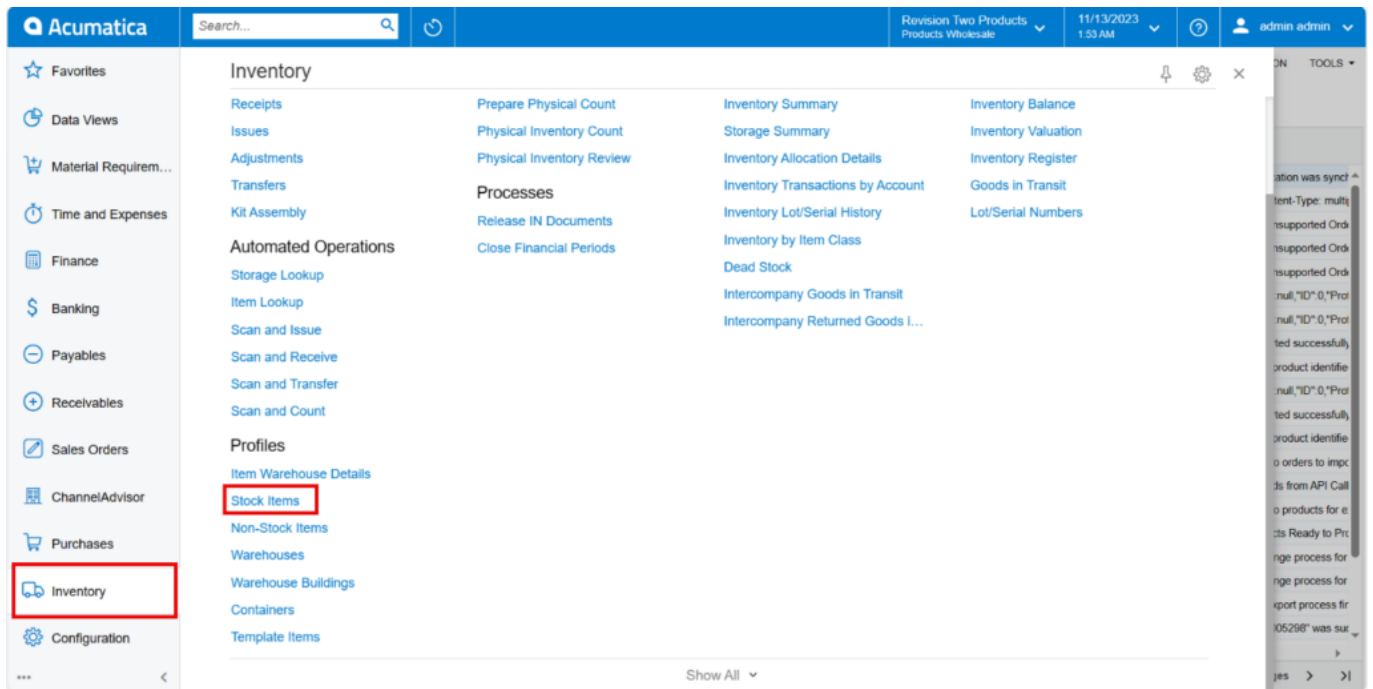
## Attributes



Created Attribute ID

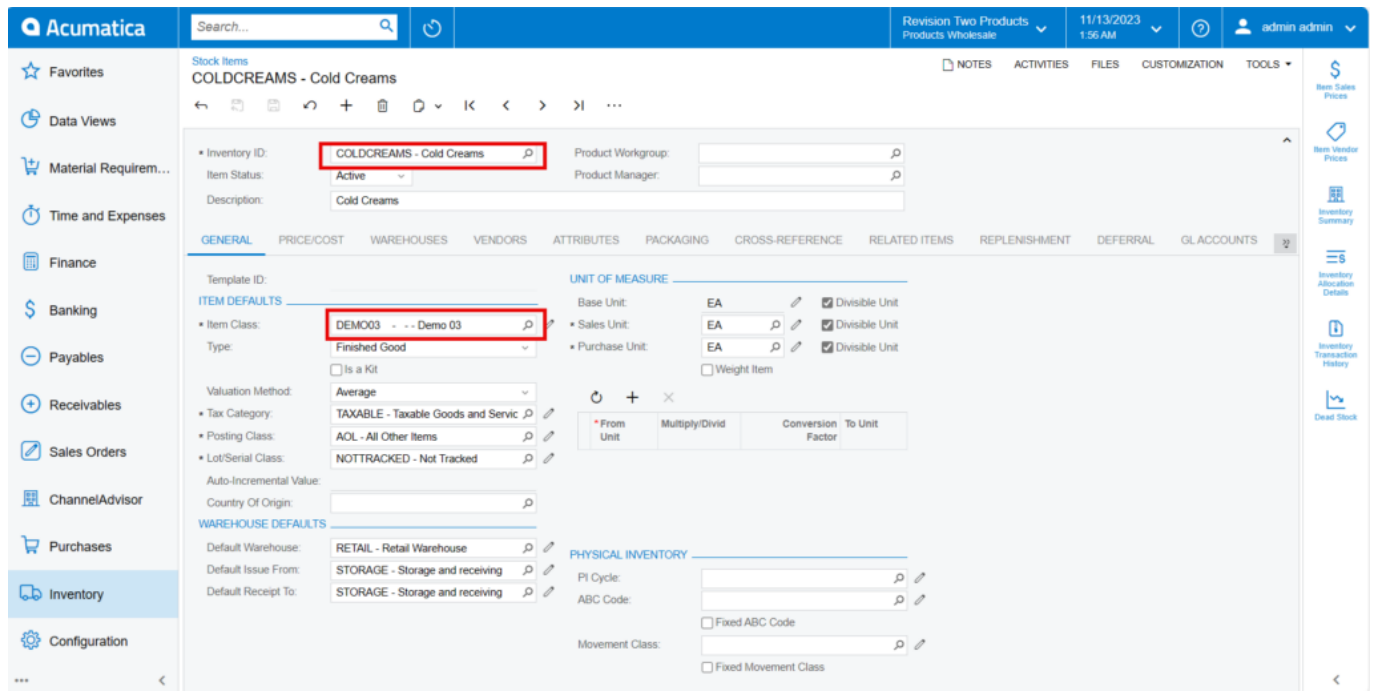
## Steps to Create a stock Item in Acumatica

You need to Navigate to the left panel of Acumatica and click on **[Inventory]** and then click on **[Stock items]** under **[Profiles]**.



### Inventory screen

- You need to create a new **[Stock Item]** in the **[Inventory ID]**.
- Select the Item Status from the Drop- down.
  - Active
  - No Sales
  - No Purchases
  - No Request
  - Inactive
  - Marked for Deletion
- You must add the description in the **[Description]** Field.



Acumatica

Search...

Revision Two Products  
Products Wholesale

11/13/2023  
1:56 AM

admin admin

Stock Items  
COLD CREAMS - Cold Creams

Inventory ID: COLD CREAMS - Cold Creams

Item Status: Active

Description: Cold Creams

Product Workgroup:

Product Manager:

GENERAL PRICE/COST WAREHOUSES VENDORS ATTRIBUTES PACKAGING CROSS-REFERENCE RELATED ITEMS REPLENISHMENT DEFERRAL GLACCOUNTS

Template ID:

ITEM DEFAULTS

Item Class: DEMO03 - Demo 03

Type: Finished Good

Is a Kit

Valuation Method: Average

Tax Category: TAXABLE - Taxable Goods and Servic

Posting Class: AOL - All Other Items

Lot/Serial Class: NOTTRACKED - Not Tracked

Auto-Incremental Value:

Country Of Origin:

WAREHOUSE DEFAULTS

Default Warehouse: RETAIL - Retail Warehouse

Default Issue From: STORAGE - Storage and receiving

Default Receipt To: STORAGE - Storage and receiving

UNIT OF MEASURE

Base Unit: EA

Sales Unit: EA

Purchase Unit: EA

Weight Item

Divisible Unit

Divisible Unit

Divisible Unit

From Unit Multiply/Divid Conversion Factor To Unit

PHYSICAL INVENTORY

PI Cycle:

ABC Code:

Fixed ABC Code

Movement Class:

Fixed Movement Class

Item Class

## General

- You need to search for **[Item Class]** which you have Created in **[Classification Mapping]**.
- Click on **[save]**.

Acumatica

Item Classes

Item Class Tree

- ALLOTHER
- BYITEM
- CHARGE
- CONSUMER
- DEPOSIT
- DISTRIB
- ELECCOMP
- EXPENSES
- FOOD
- FOODS
- INDAC
- INDACMODEL
- INDACOUT
- INDEQUIP
- INSTALL
- INTERNAL
- KENITEMC-LAS-S
- MFG
- MFGPUR
- MFGSUBASSY
- NONSTOCK
- OPERATIONS
- PMCSTR
- PMLABOR
- PMNONSTOCK
- SERVICE
- SOFTWARE
- SUPPORT
- TECHSUPP
- TEST
- TRAINING

Class ID: DEMO03

Description: Demo 03

GENERAL REFRESHMENT RESTRICTION GROUPS ATTRIBUTES

GENERAL SETTINGS

UNIT OF MEASURE

Base Unit: EA

Sales Unit: EA

Purchase Unit: EA

Item Type: Finished Good

Valuation Method: Average

Tax Category: TAXABLE - Taxable Goods and Service

Posting Class: AOL - All Other Items

Lot/Serial Class: NOTTRACKED - Not Tracked

Price Class: AMMFO - Inventory Price Class

Default Warehouse: RETAIL - Retail Warehouse

Availability Calculation: ALLOTHER

Country of Origin:

INTERNATIONAL SHIPPING

Commodity Code Type:

Commodity Code:

SHIPPING THRESHOLDS

Undership Threshold (%): 100.00

Overship Threshold (%): 100.00

PRICE MANAGEMENT

Price Works:

Price Manager:

Min. Markup %: 0.00

Markup %: 0.000000

## Item Classes

Acumatica

Classifications Mapping

REFRESH LIST OF CLASSIFICATIONS INIT ITEM CLASSES

Store: Test

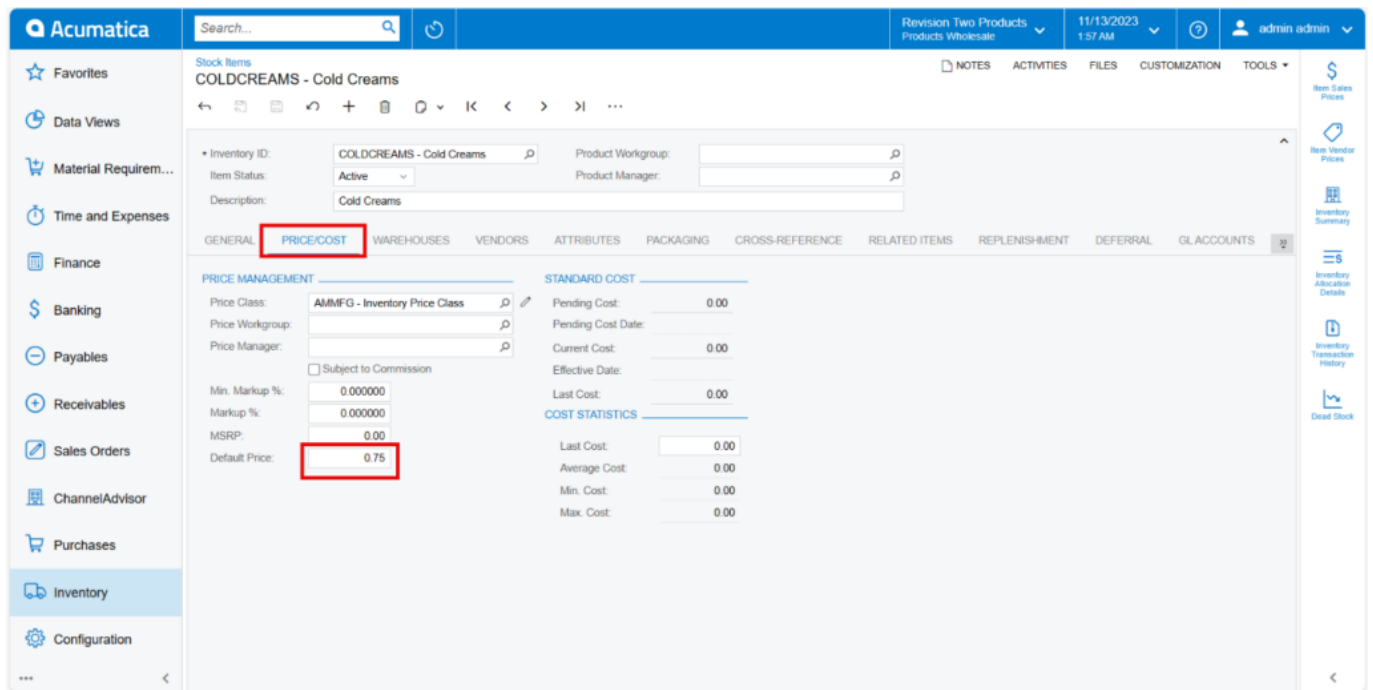
Item Classes	Is Mapped	Classifications	ChannelAdvisor SKU
DEMO03	<input checked="" type="checkbox"/>	Demo03	

1-1 of 1 records

Created Item classes

## Price/cost

- You must enter the **[Default Price]**.
- Click on **[save]**.



The screenshot displays the Acumatica interface for the 'COLD CREAMS - Cold Creams' item. The 'PRICE/COST' tab is selected and highlighted with a red box. The 'PRICE MANAGEMENT' section contains the following fields:

- Price Class: AMMFG - Inventory Price Class
- Price Workgroup: (empty)
- Price Manager: (empty)
- Subject to Commission: ☐
- Min. Markup %: 0.000000
- Markup %: 0.000000
- MSRP: 0.00
- Default Price: 0.75 (highlighted with a red box)

The 'STANDARD COST' section shows the following values:

- Pending Cost: 0.00
- Pending Cost Date: (empty)
- Current Cost: 0.00
- Effective Date: (empty)
- Last Cost: 0.00

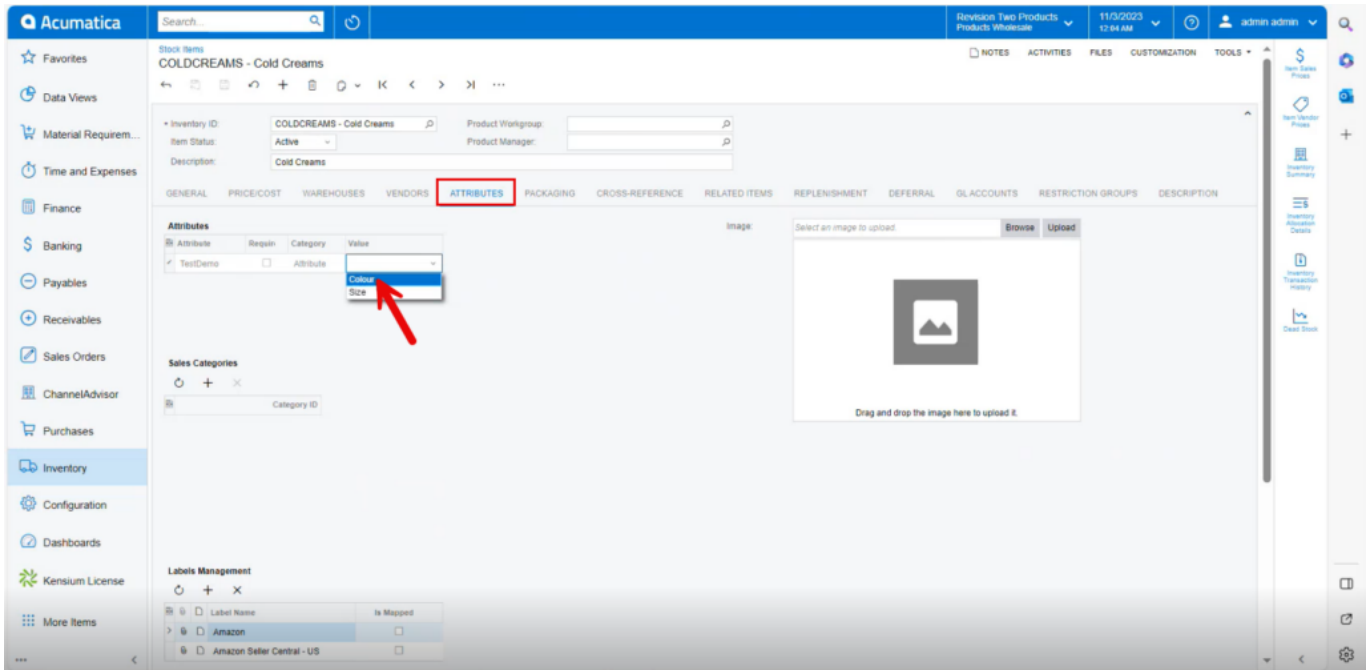
The 'COST STATISTICS' section shows the following values:

- Last Cost: 0.00
- Average Cost: 0.00
- Min. Cost: 0.00
- Max. Cost: 0.00

Price/Cost

## Attributes

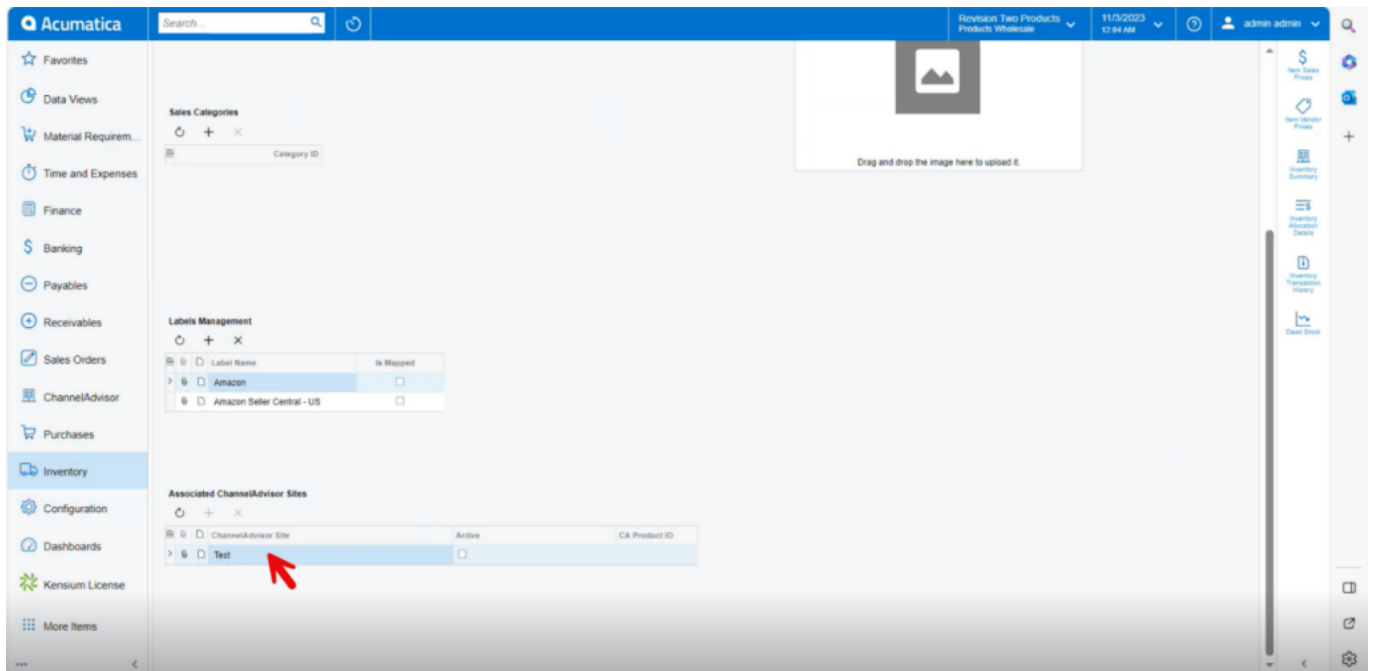
- Click on the **[Attributes]** tab.
- You can see attributes that you assigned to the item class under **[Attributes]**.
- Additionally, the assigned **[Value]** is shown.



## Attributes

- Additionally, you can view **[Associated Rithum Connector Sites]** under **[Attributes]**.
- You need to choose the **[Active]** checkbox if you want to synchronize the stock item from **[Acumatica]** with the **[Rithum Connector]**.





Activated Check box

Two prerequisites to Sync the product.

- In the Classification Mapping [Is Mapped] check box should be enabled.
- The Active check box in the [Associated Rithum Sites] should be enabled.