

Seed Management Tools

Last Modified on 04/02/2026 2:36 pm CDT

Agvance offers the ability to add detailed seed-specific information to Products, as well as set up custom Lot Number data.

Prior to utilizing the Lot Number tools available in Agvance, it is recommended that the desired level of Lot Number tracking is determined and if necessary, *Lot Number Validation* is enabled.

- Information regarding the various levels of lot number tracking offered by Agvance can be found [here](#).
- Information regarding *Lot Number Validation* can be found [here](#).

Seed / Lots Tab

The *Seed/Lots* tab found in the Product master file at *File Folder / Products* is a dedicated tab for seed management, designed to store individual Product's seed specific data and aid in Product selection.

The *Seed/Lots* tab consists of two sections. In the top half, seed information such as the *Variety*, *Trait*, *Seed Size*, and *Crop Code* are stored. Information in this section can be manually entered or, in some cases imported using [Agvance Data Link](#).

The bottom half of the *Seed/Lots* tab contains an editable *Lot Number* grid that provides information such as *Lot Number*, *Quantity*, *Inactive* status, and [Expire Date](#). Additional lot information, called *Lot Attributes*, can be created and added as a column to the grid.

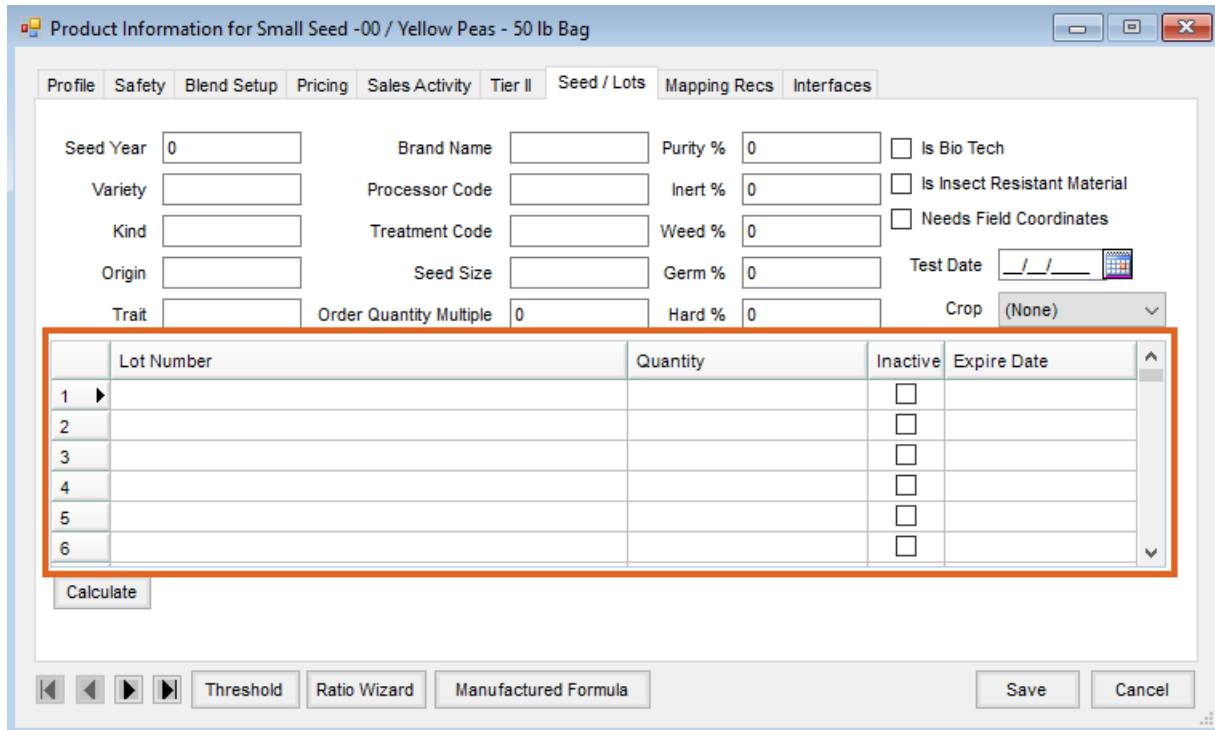
The screenshot shows a software window titled "Product Information for Small Seed -00 / Clover Seed". The "Seed / Lots" tab is active, displaying several input fields and a table. The fields include Seed Year (0), Brand Name, Purity % (0), Is Bio Tech, Variety, Processor Code, Inert % (0), Is Insect Resistant Material, Kind, Treatment Code, Weed % (0), Needs Field Coordinates, Origin, Seed Size, Germ % (0), Test Date, Trait, Order Quantity Multiple (0), Hard % (0), and Crop (None). Below these fields is a table with columns for Lot Number, Quantity, Inactive, and Expire Date. The table contains three rows of data:

	Lot Number	Quantity	Inactive	Expire Date
1	SSI021101-2	110.000	<input type="checkbox"/>	
2	SSI021115-5	35.000	<input type="checkbox"/>	
3	SSI021168-3	25.000	<input type="checkbox"/>	
4			<input type="checkbox"/>	
5			<input type="checkbox"/>	
6			<input type="checkbox"/>	

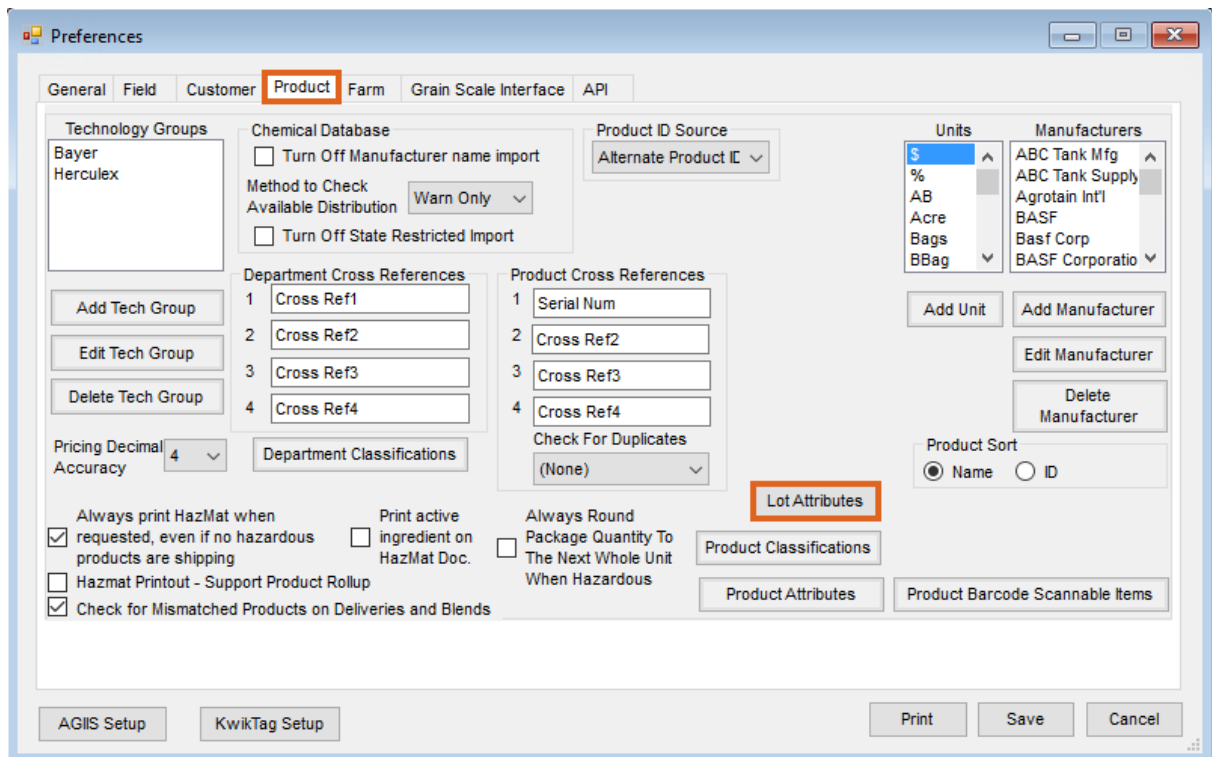
At the bottom of the window, there are buttons for "Calculate", "Threshold", "Ratio Wizard", "Manufactured Formula", "Save", and "Cancel".

Lot Attributes

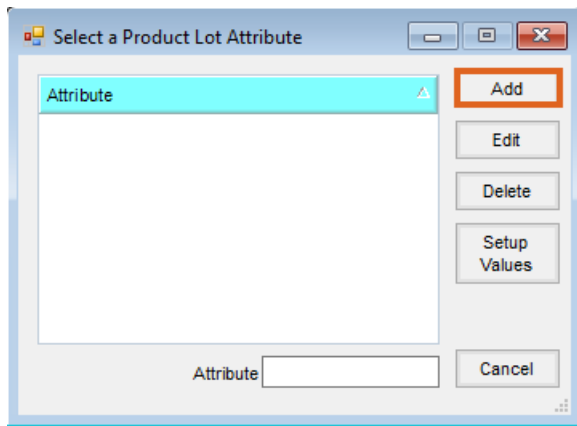
Add custom columns to the *Lot Number* grid, found on the *Seed/Lots* tab of the Product master file. Optionally, *Lot Attribute Values* can be created and assigned to the *Lot Attribute*.



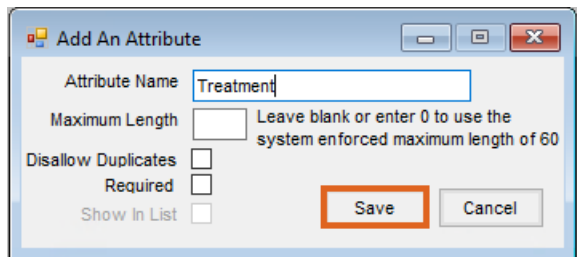
1. In the Hub, navigate to *Setup / Company Preferences*. Select the *Product* tab and choose **Lot Attributes**.



2. The *Select a Product Lot Attribute* window displays, choose **Add**.

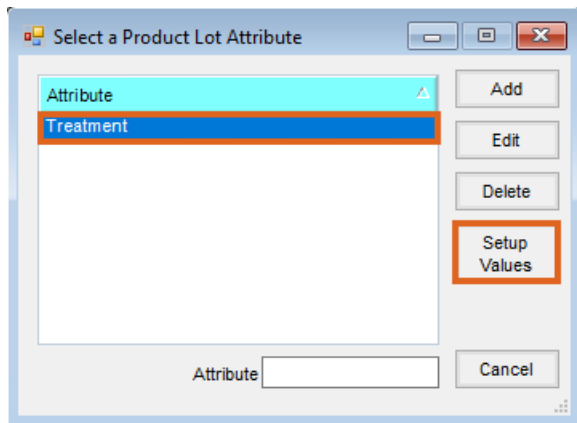


3. On the *Add an Attribute* window, enter an *Attribute Name*. Select **Save**.

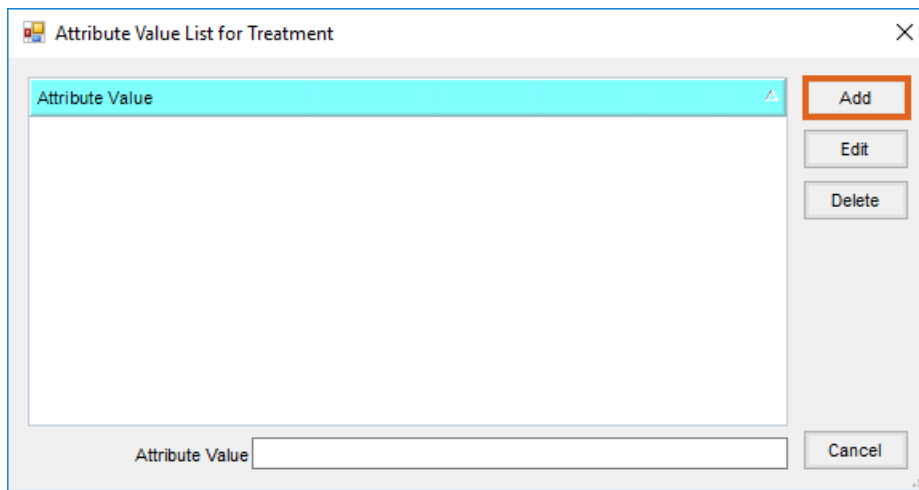


4. The Attribute is displayed on the *Select a Product Lot Attribute* window. Choose **Cancel** to close the window or optionally, select **Setup Values** to create an *Attribute Value* for the *Lot Attribute*.

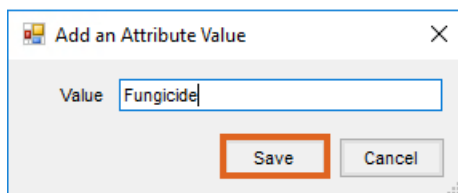
Note: *Attribute Values* can also be manually added to individual Products in the *Seed/Lots* tab of the Product master file.



5. The *Attribute Value List* window displays. Choose **Add**.



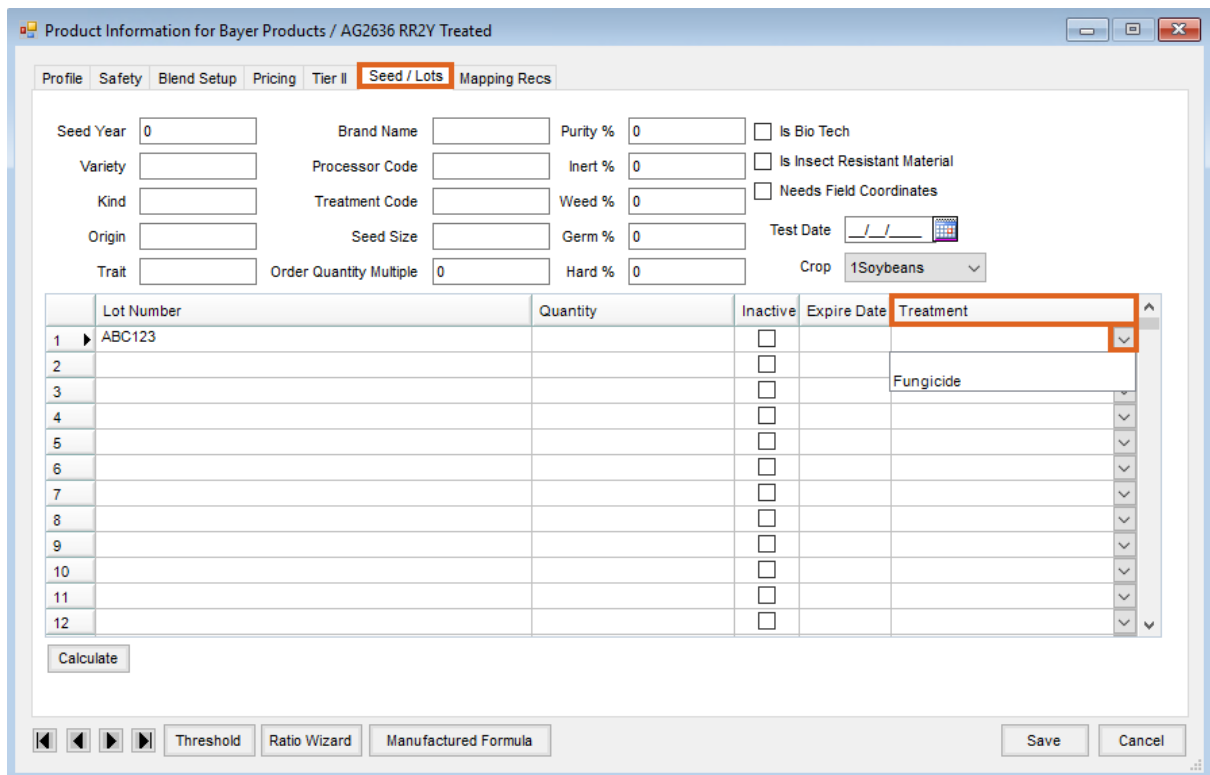
6. On the *Add an Attribute Value* window, enter a *Value* and select **Save**.



7. Select **X** on the *Add an Attribute Value*, *Attribute Value List*, and *Select a Product Lot Attribute* windows. Choose **Save** to update the *Company Preferences*.

8. To view the newly created *Lot Attribute* and *Attribute Value*, navigate to *File Folder / Products*, highlight the desired *Product*, and select **Edit**.

9. Choose the *Seed / Lots* tab. The *Lot Attribute* is displayed as a column in the *Lot Number* grid and the *Attribute Value* is available to select from the drop-down.

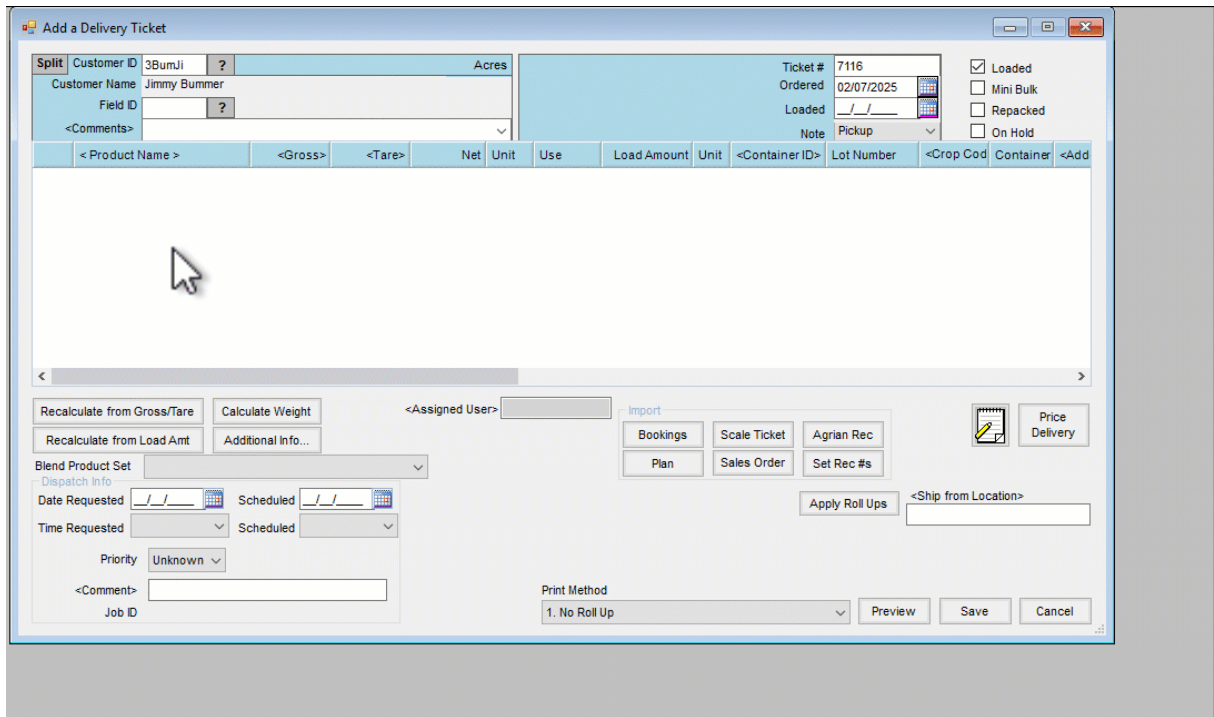


10. Enter *Lot Number* information and select **Save**.

Product Selection Window

Once established, *Lot Attributes* and *Attribute Values* can be viewed on *Product Selection* windows that include the *Lot #* column in the shopping cart area.

1. Within the *Select Products* window, choose the desired Product to add to the shopping cart.
2. In the shopping cart, right-click on the Product line in the *Lot #* column. The *Product Information by Lot Number* window displays.



Storage Codes

Storage Codes are used to identify the specific location of Products in a warehouse. The Storage Codes apply to Products individually and are not tracked per lot number. Additionally, Storage Codes do not track inventory.

1. Navigate to *File Folder / Products*, select the desired Product, and choose **Edit**.
2. On the *Profile* tab, double-click the *Storage Code* header to create a new line. Select in the new line and enter the storage location. Choose **Save**.

Note: Storage Codes can be up to 30 characters long and an unlimited number of codes can be added to a Product.

Product Information for Bayer Products / AG21XF0 XF SC-BULK-FG UNTR

Profile Safety Blend Setup Pricing Sales Activity Tier II Seed / Lots Mapping Recs Interfaces

AGIIS <Department> 1200BY ? Product ID 244461 Manufacturer Part #

Product Name AG21XF0 XF SC-BULK-FG UNTR Alternate Product ID

Technology Group (None) GTIN 90190794015502 SSI Global ID 1083496

Manufacturer Monsanto Co Seed Asdkdp Edit GTIN Clear SSI Global ID

Bar Code ID

Re-order Level 0 EDI Reportable

Amount on Hand 0 Inactive

Inventory Units Bulk Consignment

Unit Weight 500 Lbs/Bulk On Hold

Package Units Bulk Package Size Is Bulk

Package Size 1 Bulk/Bulk Shipping Manifest Pkg Qty is Always 1

<Commodity Ref>

Storage Codes

<Storage Code>

Classifications

Attributes

Substitutions

Bar Codes

Product Cross References

Serial Num

Cross Ref2

Cross Ref3

Cross Ref4

Threshold Ratio Wizard Manufactured Formula Save Cancel

3. Once established, Storage Codes are printed on transaction documents under the Product name.

<p>Bakersfield RR 13, Box 22 Mode IL 62859</p> <p>Pest Lic#: 30037894</p> <p>Luke Bummer E 1150th Ave N 2100th St Dennard, IL 62424</p>	<p>Delivery Ticket 7116</p> <p>Loaded</p> <p>Date 02/10/2005 Time 4:32:18 PM</p> <p>Customer ID 3BumLu / 217-824-7888 Customer PO# Salesperson Shipping Via.</p> <p>Description</p> <p>Ticket Type Pickup</p>
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Comments:

Quantity	Description	EPA / PCP Reg. Num.	Load Amount	Unit Price
10.000	Bulk AG21XF0 XF SC-BULK-FG UNTR Storage Codes: aisle 3 row 19 bay 6, aisle 7 row 2 bay 6		10.000	Bulk

Delete a Storage Code

1. Navigate to *File Folder / Products*, select the desired Product, and choose **Edit**.
2. In the *Storage Code* grid, select the row number to highlight the Storage Code and press **Delete** on the keyboard. Select **Save**.

Storage Codes

	<Storage Code>
1	aisle 3 row 19 bay 6
2	aisle 7 row 2 bay 6