## Message Regarding Analysis Line Item Saved Below a Non-Analysis Line Item

Last Modified on 05/28/2025 11:20 am CDT

Q. While saving a Blend Ticket I received the message:

'You have an analysis line item listed below a non-analysis line item. You cannot save a Blend Ticket ordered in this manner.'



## How can I fix this issue?

A. In Agvance, this message will display when saving a Blend Ticket if the first item in the *Product* grid is not an analysis Product followed by Analysis Products. If any Analysis Products are listed on the Blend Ticket, the first Product must be an Analysis Product.

If the message does occur, identify the analysis line item or Product in the grid. The Analysis Product is determined by the Inventory Department in which the Product resides. That Inventory Department, *Hub / Setup / Inventory Department*, is set to a *Scale Default to Use*, shown as *Scale 3* in the example below. In this example, the scale is set as an *Analysis* scale which is found at *Blending / Setup / Location Preferences*.

🖳 Inventory Department Information for	Chem00 Chemicals -00	ne Blending/Planning Preferences For Location '00MAIN' SSI Farm Services - IL	
Profile Price Levels		Blend Setup Print Prefs Miscellaneous Sales Order Prefs GHS SDS Template Custom Ap	p Sheet
Department D Department Name <a href="https://chemicals.co/">Chemicals.co/</a> <a href="https://chemicals.co/">Chemicals.co/</a> <a href="https://chemicals.co/">Chemicals.co/</a> <a href="https://chemicals.co/">Chemicals.co/</a> <a href="https://chemicals.co/">GL Posting Untown Not Newnonvoir Blending Information Scale Default to Use 3</a>	Lot Number Validation Missing Lot Num No Checking Warn Only Stop Sale Department Classifications Misc1 Misc5 Misc5 Misc3 Department Cross Ref1 Cross Ref1 Cross Ref2 Cross Ref3 Cross Ref4 Auto Update Prices on Cost Change Disallow Lot Numbers	Solak Options       Relat 15, Zaro Accumulate Analysis         1       10       Y       Y         2       6       Y       Y         3       1       Y       Y         4       01       Y       Y         6       1       Y       Y         8       3       Y       Y         9       1       Y       Y	Reformulation Weight Tolerance O  Adver Tormutation By Resultad Product Linits Show Original Cost on Pricing Options when available Default Terms Hone Tore Pan Sequent Cost on Pricing Uptions Hone Table Required Set Bont Table Required Default From Pan Execution Date Honor Table Required Default From Pan Execution Date Honor Table Required Default Set Don Hold Depatch Info status defaults to On Hold
	Import Price Levels Save Cancel	Document Counters 00MAN V	Save
	Import Price Levels Save Cancel		Save Carcer

After receiving the message above, there are two ways to solve the issue in the example shown below.

## Option 1

- 1. Open the Products tab.
- 2. Find the Order column on the right.

3. Type in an order for each of the Products that moves at least one of the analysis item(s) to the first in the list

then select the  ${\it Reorder}\, {\it Products}$  button.

General	Products Prices Blend Automated	Blender				_		
	Acres 19.700 Set 00-Ba	isicDry		Target lbs of Analys	sis 2	000	Reorder Produ	ucts
	<product name=""></product>	Rate/Acre	Unit	Total Product	Unit	Blen	led Blended Uni	t Order
1 ▶	Water for Post Application	10.000	Gal	197.000	Gal	197.	000 Gal	5
2	0-0-62	22.200	Lbs	437.340	Lbs	437.	000 Lbs	4
3	10-34-0	44.400	Lbs	874.680	Lbs	875.	000 Lbs	3
4	12-0-0-26	13.320	Lbs	262.404	Lbs	262.	000 Lbs	2
		44.400		074 000	Lbc	075	000 Lbc	1
5	28-0-0	44.400	LDS	874.680	LUS	075.	LDS	
5 < Re	28-0-0	44.400	Recal	8/4.680		Recalc using	Scale	>
5 < Re	ecalc using Rate/Acre Recalc usi	ng Total Product	Recal	8/4.680		Recalc using	Scale	>
5 < Re	ecalc using Rate/Acre Recalc using	ng Total Product	Recal	lc using Blended		Recalc using	Scale % Clay	>
5 <	ecalc using Rate/Acre Recalc using Apply Continned Continues Recalc using Recalc using Rate/Acre Recalc using Recalc using Rate/Acre Recalc using Recalc using Rate/Acre Recalc using Ship From Location>	ng Total Product	Recal 71.79 2.8	c using Blended 92 % Water 88 Total CuFt		Recalc using 3 40.035 56.894 Es	Scale % Clay [ t Salt Out Temp ]	0 N/A

## Option 2

- 1. Go to the *Hub / Products / Edit* and find the non-analysis Product.
- Edit that Product and move it into an analysis department. In the case of water, there may be several water Products in different departments. Make sure the water Product selected for the Blend Ticket is in an analysis department, such as the Liquid Fertilizer Department, to avoid this message.