

**AMINO ACID ORAL- amino acid solution**  
**Agri Laboratories, Ltd.**

*Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, [click here](#).*

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**AMINO ACID ORAL SOLUTION**

For Animal Use Only

Keep Out of Reach of Children

**INDICATIONS**

For use as a supplemental nutritive source of amino acids, electrolytes, B complex vitamins, and dextrose in cattle and horses.

**DOSAGE AND ADMINISTRATION**

Administer orally as a drench. The usual recommended dose in adult cattle and horses is 500 to 3000 mL, depending on size and condition.

Not for human use.

Store between 15° and 30°C (59°-86°F).

TAKE TIME OBSERVE LABEL DIRECTIONS

**COMPOSITION**

Each 100 mL of aqueous solution contains:

Dextrose•H <sub>2</sub> O .....	5 g
Sodium Acetate•3H <sub>2</sub> O .....	250 mg
Magnesium Sulfate•7H <sub>2</sub> O .....	20 mg
Potassium Chloride .....	20 mg
Calcium Chloride•2H <sub>2</sub> O .....	15 mg

Comprised of: Niacinamide, Pyridoxine HCl (B<sub>6</sub>), d-Panthenol, Riboflavin (B<sub>2</sub>), Cyanocobalamin (B<sub>12</sub>), L-Argenine HCl, L-Cysteine HCl H<sub>2</sub>O, L-Glutamic Acid, L-Histidine HCl H<sub>2</sub>O, L-Isoleucie, L-Leucine, L-Lycine HCl, L-Methionine, L-Phenylalamine, L-Theonine, L-Valine with Methylparaben 0.18%, Ethylparaben 0.01%, Propylparaben 0.02%.

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Comprised of: Niacinamide, Pyridoxine HCl, Thiamine HCl, d-Panthenol, Riboflavin, Cyanocobalamin (B<sub>12</sub>), L-Arginine HCl, L-Cysteine HCl H<sub>2</sub>O, L-Glutamic Acid, L-Histidine HCl H<sub>2</sub>O, L-Isoleucine, L-Leucine, L-Lycine HCl, L-Methionine, L-Phenylalanine, L-Threonine, L-Valine, with Methylparaben 0.18%, Ethylparaben 0.01%, Propylparaben 0.02%.

Manufactured for:  
**Agri Laboratories, Ltd.**  
 St. Joseph, MO 64503

LOT NO.:

EXP. DATE:

NDC 57561-101-06

# Amino Acid Oral Solution

**For Animal Use Only**  
**Keep Out of Reach of Children**

**Net Contents:**  
**500 mL (16.9 oz)**



**AgriLabs**<sup>®</sup>  
 Making A Healthy Difference<sup>®</sup>

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OBSERVE LABEL DIRECTIONS

A-0010-06

Rev. 09-12

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## AMINO ACID ORAL

amino acid solution

### Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:57561-101
Route of Administration	ORAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>DEXTROSE MONOHYDRATE</b> (UNII: LX22YL083G) (ANHYDROUS DEXTROSE - UNII:5SL0G7R0OK)	DEXTROSE MONOHYDRATE	5000 mg in 100 mL
<b>CALCIUM CHLORIDE ANHYDROUS</b> (UNII: OFM21057LP) (CALCIUM CATION - UNII:2M83C4R6ZB)	CALCIUM CATION	15 mg in 100 mL
<b>MAGNESIUM SULFATE HEPTAHYDRATE</b> (UNII: SK47B8698T) (MAGNESIUM CATION - UNII:T6V3LHY838)	MAGNESIUM SULFATE HEPTAHYDRATE	20 mg in 100 mL
<b>POTASSIUM CHLORIDE</b> (UNII: 660YQ98I10) (POTASSIUM CATION - UNII:295053K152, CHLORIDE ION - UNII:Q32ZN48698)	POTASSIUM CHLORIDE	20 mg in 100 mL
<b>SODIUM ACETATE ANHYDROUS</b> (UNII: NVG71ZZ7P0) (ACETATE ION - UNII:569DQM745C, SODIUM CATION - UNII:LYR4M0NH37)	SODIUM ACETATE ANHYDROUS	250 mg in 100 mL

### Inactive Ingredients

Ingredient Name	Strength
<b>VALINE</b> (UNII: HG18B9YRS7)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
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1	NDC:57561-101-06	500 mL in 1 BOTTLE		
<b>Marketing Information</b>				
<b>Marketing Category</b>	<b>Application Number or Monograph Citation</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>	
unapproved drug other		08/11/1995		

**Labeler** - Agri Laboratories, Ltd. (155594450)

Revised: 1/2017

Agri Laboratories, Ltd.