



## AJINOMOTO HEARTLAND, INC.

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# AjiPro™-L FEED GRADE

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### Commercial Guarantee:

L-Lysine content	40% minimum on dry matter basis
Moisture	5% maximum

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The information contained herein is correct to the best of our knowledge. The recommendations or suggestions made in this document are made without guarantee or representation as to result.

### Physical Data:

Chemical formula	C <sub>6</sub> H <sub>14</sub> N <sub>2</sub> O <sub>2</sub> + vegetable oil + soy lecithin	
Appearance	White	
Dry matter	no less than 95%	
Specific gravity	1.10 – 1.15 g/cm <sup>3</sup>	
Total nitrogen <sub>1</sub>	7.6% minimum on dry matter basis	
Crude protein	40% minimum on dry matter basis (100% of the Crude Protein is as L-Lysine.)	
Calculated energy by CPM Dairy		
Lactating cows, NEI	3,260 (kcal/kg)	1,480 (kcal/lb)

### Directions For Use:

Mix this product with grains, sources of protein, other concentrates or complete feeds for all ruminants.  
Feed 25-200 grams per day (according to diet composition) of AjiPro™-L

### Stability:

Shelf life	Minimum 12 months (confirmed, extended time TBD)
Pelleting stability	Fragile to pelleting
Temperature	Stable at 4 - 30°C

### Potential Incompatibility with the other feed Ingredients:

Silages	Being mixed in silages for > 24 hours is not recommended.
Liquid products	Pre-mixing in liquid products is not recommended.

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1. The Merck Index, 13th Edition (2001)