



The Leader in Trace Mineral Nutrition

Product Information

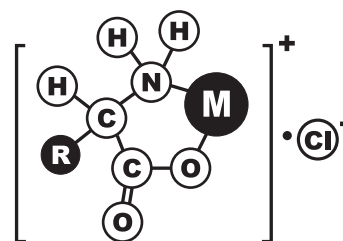
Availa-4

A nutritional feed additive for livestock. Zinc Amino Acid Complex, Manganese Amino Acid Complex, Copper Amino Acid Complex: U.S. and foreign patents pending. Cobalt Glucoheptonate: U.S. Patent No. 4,670,269 and 4,678,854. Association of American Feed Control Officials (AAFCO) No. 57.150. International Feed Numbers (IFN) 6-32-054, 6-32-060, 6-32-053, 6-19-211. U.S. Patent No. 5,698,724.

TYPICAL ANALYSIS:

Zinc_____	5.15%	Glycine_____	1.79%
Manganese_____	2.86%	Alanine_____	1.05%
Copper_____	1.80%	Cystine_____	0.98%
Cobalt_____	0.18%	Valine_____	1.50%
Total Amino Acids___	20.48%	Methionine_____	0.15%
		Isoleucine_____	0.95%
		Leucine_____	1.60%
Aspartic Acid_____	1.32%	Tyrosine_____	0.55%
Threonine_____	0.96%	Phenylalanine_____	0.95%
Serine_____	2.34%	Histidine_____	0.23%
Glutamic Acid_____	2.38%	Lysine_____	0.40%
Proline_____	1.99%	Arginine_____	1.34%

MOLECULAR STRUCTURE:



(M=Zinc, Copper or Manganese)

PHYSICAL DESCRIPTION:

A light brown granular powder. Availa-4 weighs approximately 38 lbs./cu. ft. and is packaged in 50 lb. multiwall bags.

FEEDING INSTRUCTIONS:

BEEF & DAIRY CATTLE: Feed at the rate of 1/4 ounce (7 grams) per head daily, or 1 lb. per 64 head daily.

HORSES: Feed at the rate of 1/4 ounce (7 grams) per head daily.

Each 1/4 ounce of Availa-4 contains 360 mg zinc from zinc amino acid complex; 200 mg manganese from manganese amino acid complex; 125 mg copper from copper amino acid complex and 12 mg cobalt from cobalt glucoheptonate.

WARNING: DO NOT FEED TO SHEEP OR RELATED SPECIES.

TOXICITY AND SAFE HANDLING:

When correctly used, there is no toxicity hazard in the use of Availa-4.