

# MEAT & BONE MEAL

## TYPICAL ANALYSIS

Crude Protein	50.00%
Crude Fat	10.40%
Crude Fiber	2.50%
Ash	28.00%
Moisture	4.00%
Grind	99% thru #10
Color	Brown
Metabolizable Energy	1,204 Kcal/lb = 2,650 Kcal/kg

## MINERALS AND VITAMINS

Calcium	8.80%
Phosphorous	4.40%
Available Phosphorous	4.40%
Salt Equivalent	2.50%
Sodium	0.90%
Chloride	1.50%
Potassium	0.80%
Manganese	30 mg/kg
Choline	1,980 mg/kg
Magnesium	1.00%

## AMINO ACID PROFILE

Aspartic Acid	4.16%
Threonine	1.49%
Serine	2.02%
Glutamic Acid	6.85%
Proline	3.98%
Glycine	7.09%
Alanine	4.23%
Cystine	0.44%
Methionine	0.59%
Valine	1.91%
Isoleucine	1.24%
Leucine	2.75%
Tyrosine	1.08%
Phenylalanine	1.54%
Histidine	0.78%
Lysine	2.50%
TSAA	1.33%
Ammonia	0.60%
Arginine	3.45%
Tryptophan	0.27%
Taurine	0.10%
Hydroxyproline	2.62%

Analysis are updated periodically and may vary slightly from previous versions.

- Participant of the Animal Protein Producers Institute (APPI) Code of Practice
- Facilities registered with Food & Drug Administration (FDA)

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