

## PROCESSED ANIMAL CRUDE PROTEIN 50%, CATEGORY 3

**CODE 66**

A premium quality mid brown meat and bone meal. Highly palatable, and a rich source of minerals and easily-digested protein.



|                                   |  |
|-----------------------------------|--|
| <b>TYPICAL USES</b>               | Pet food.  |
| <b>DERIVATION</b>                 | Animals slaughtered for human consumption.   |
| <b>STANDARD SHELF LIFE</b>        | 8-12 weeks.  |
| <b>MODIFICATION OPTIONS</b>       | We can add natural and synthetic antioxidants to meet particular specifications, including extending shelf life. |
| <b>PACKAGING AND DISTRIBUTION</b> | Bulk and containers.   |

| PARAMETERS    | RANGE  | TYPICAL ANALYSIS |
|---------------|--------|------------------|
| Dry Matter    | 95-99% | 97%              |
| Crude Protein | 45-50% | 50,8%            |
| Oils          | 11-16% | 14%              |
| Ash (Mineral) | 25-33% | 28%              |
| Moisture      | 1-5%   | 3%               |

| NUTRIENT PROFILE |                  |
|------------------|------------------|
| Nutrient         | Typical Analysis |
| Calcium          | 4.50%            |
| Phosphorous      | 2.50%            |
| Salt (as NaCl)   | 1.00%            |
| Sodium           | 0.45%            |
| Magnesium        | 0.15%            |
| Potassium        | 0.80%            |
| Lysine           | 3.91%            |
| Methionine       | 1.28%            |
| Cystine          | 0.57%            |
| Threonine        | 2.55%            |
| Phenylalanine    | 2.60%            |
| Tryptophan       | 0.72%            |
| Arginine         | 4.33%            |
| Histidine        | 1.85%            |
| Leucine          | 4.38%            |
| Iso-Leucine      | 2.29%            |

| MICROBIOLOGY           |        |
|------------------------|--------|
| Salmonella             | Absent |
| Clostridia Perfringens | Absent |
| Entrobacteria          | Absent |