

# ANIMAL FEEDS & PROTEINS

SPRING 2025



# YELLOW MAIZE



## YELLOW MAIZE

### ATTRIBUTES:

- High energy content, supporting body temperature, physical activity, and metabolic needs
- Improves weight gain and growth, beneficial for beef production and finishing
- Enhances milk production in dairy cattle, leading to higher milk yields
- Rich source of starch, providing readily available energy and supporting rumen health
- Complements other protein-rich feeds, creating a balanced and cost-effective ration
- Palatability, encouraging consistent feed intake and supporting overall health
- Improves feed efficiency, ensuring efficient conversion of feed into meat or milk
- Flexibility in feeding, allowing various forms and formulations based on nutritional requirements

### TECHNICAL PARAMETERS

Moisture (%)	Broken Seeds (%)	Foreign Matters/ Other Grains (%)	Weeviled Seeds (%)	Damaged / Discoloured Grains (%)	Aflatoxin (%)
13% Max	3% Max	1% Max	1% Max	3% Max	30 PPB Max



# PALM KERNEL EXPELLER



## PALM KERNEL EXPELLER (PKE)

### PRODUCT DESCRIPTOR:

Palm Kernel Expeller (PKE) is a by-product of the palm oil extraction process from the fruit of the palm.

PKE is a quality stock feed containing high levels of crude protein and medium energy levels.

It is completely safe to feed as a supplement for most classes of livestock.

PKE is ideally suited to feeding in conjunction with high energy feeds such as molasses or Biscuit Cereal Meal.

### FEEDING RECOMMENDATION:

Suitable for feeding to lactating dairy cows. Requirements will differ depending on the current diet. As a guide, if feeding PKE, you should introduce slowly to adult dairy cows at 500g per cow per day, increasing to a maximum of kg per cow per day.

### STORAGE:

Store in a dry area and ensure all precautions are taken to store away from bird and rodent infestation.

### TYPICAL NUTRITIONAL ANALYSIS

Dry Matter	90%
Protein	17%
Energy (ME)	11.7 MJ/kg DM
NDF	54%
Crude Fibre	17.5%
Fat	8-10%

# RAPESEED MEAL



## RAPESEED MEAL

### ATTRIBUTES:

- Rich source of high-quality protein, supporting growth and development
- Provides a well-balanced amino acid profile for overall animal health
- Offers energy support through its carbohydrate content
- Contains essential minerals and vitamins for optimal animal performance
- Low levels of anti-nutritional factors, making it safe for consumption
- Versatility in use across various animal diets
- May improve feed efficiency when used correctly
- Contributes to the overall health, growth and productivity of livestock & poultry
- Valuable and sustainable feed option for the agricultural industry
- May improve feed efficiency when properly incorporated into animal diets

### TECHNICAL PARAMETERS

Moisture (%)	Protein (%)	Fat (%)	Fiber (%)	Aflatoxin (%)	Sand/Silica (%)
12% Max	36% Min	2% Max	12% Max	50 PPB Max	2.0% Max



# SOY BEAN MEAL



## SOYBEAN MEAL

### ATTRIBUTES:

- High-quality protein source with all essential amino acids, supporting growth and muscle development
- Excellent digestibility, ensuring efficient nutrient absorption and utilization
- Balanced amino acid profile, complementing other feed ingredients in animal diets
- Contains essential minerals and vitamins for overall animal health and vitality
- Versatility in use across various animal diets, offering flexibility in formulation

### TECHNICAL PARAMETERS

Moisture (%)	Protein (%)	Oil/Fat (%)	Fiber (%)	Ash (%)	Aflatoxin (%)	Sand/Silica (%)	KOH SOLUBILITY (%)	UREASE ACTIVITY (%)
12% Max	46% Min	1.5% Max	6% Max	7% Max	20 PPB Max	1.5% Max	75% Min	0.35% Max Units MG/NG

# CANOLA MEAL



## CANOLA MEAL

### ATTRIBUTES:

- Rich source of protein (around 36–38% crude protein) with a well-balanced amino acid profile
- Good digestibility, ensuring efficient nutrient absorption and utilization by animals
- Low in anti-nutritional factors, making it safe for consumption
- Provides energy support through its carbohydrate content
- Contains essential minerals and vitamins for optimal animal health and productivity
- Environmentally sustainable as a byproduct of canola oil extraction, reducing waste
- Versatile use in various animal diets, offering flexibility in formulation
- May improve feed efficiency when properly incorporated into animal diets

### TECHNICAL PARAMETERS

Moisture (%)	Protein (%)	Fat (%)	Crude Fiber (%)	Ash (%)	Aflatoxin (%)	Sand/Silica (%)
10% Max	35% Min	1% Min	12% Max	7% Max	20 PPB Max	1.5% Max



# RICE BRAN



## RICE BRAN

### ATTRIBUTES:

- High energy content
- Moderate protein levels
- Supports digestion with fiber
- Palatable to cattle
- Provides essential vitamins and minerals
- Improves coat condition
- Promotes weight gain
- Cost-effective feed ingredient

### TECHNICAL PARAMETERS

Moisture	Crude protien	Crude Fat	Crude fibre	Ash	Phosphorus	Calcium	Crude Fibre
10-12%	12-14%	14-20%	7-10%	10-15%	0.6-1%	0.1-0.3%	8-10%

# WHEAT BRAN



## WHEAT BRAN

### ATTRIBUTES:

- Rich in dietary fiber for digestive health
- Provides a source of energy for maintenance and moderate needs
- Contains essential nutrients, including vitamins and minerals
- Palatable to cattle, encouraging feed consumption
- Can add bulk to cattle feed without excessive calories
- Cost-effective as a byproduct of wheat milling
- Best when used as part of a balanced diet, not as the sole energy or protein source

### TECHNICAL PARAMETERS

Color	Crude Fat Content	Crude protein	Moisture	Ash	Fiber
Brown	3.47%(AOCS Ac 6-16)	14%(AOCS Ba 4d-90)	12.0%(AOCS Ca 2a-45)	5.32%(AOCS Ba 5b-68)	10.0%(AOCS Ba 6-84)



# ANIMAL PROTEIN SUPPLEMENTS



## FISH MEAL

A premium feed ingredient packed with essential nutrients and omega-3 fatty acids, offering unparalleled benefits for aquaculture and livestock health. Produced through environmentally responsible practices, it reflects our commitment to sustainable sourcing and superior quality.

## FISH MEAL

### ATTRIBUTES:

- A nutritious animal feed supplement
- High protein content
- Contains A, B and D vitamin groups
- Improves amino acid profile for cattle

### TECHNICAL PARAMETERS

Crude Protein	Ash	True Protein	Chromium
51.25%	20.3%	36%	Negative

# ANIMAL PROTEIN SUPPLEMENTS



## Poultry Meal

A protein-rich ingredient derived from carefully processed poultry by-products, ideal for animal feed formulations. Sourced sustainably from Pakistan, this product meets high standards of quality and supports eco-conscious practices in livestock nutrition.

## POULTRY MEAL

### ATTRIBUTES:

- Natural source of protein and minerals, including calcium and phosphorous
- Versatile use in animal feeds of all types, including pet food, swine, poultry and fish
- No harmful additives, all natural

### TECHNICAL PARAMETERS

Crude Protein	Ash	Fat	Moisture	Chromium	NPN
53.0% Min	7.0% Max	14.0%	6.5%	Negative	Negative



# ANIMAL PROTEIN SUPPLEMENTS



## Meat Bone Meal

A valuable source of calcium, phosphorus, and high protein for animal feed. Responsibly crafted from selected by-products, our MBM supports ethical sourcing and sustainable farming practices, ensuring high quality and reliable performance in feed applications.

## MEAT BONE MEAL (MBM)

### ATTRIBUTES:

- Rich source of protein & other nutrients
- Natural source of calcium and phosphorus
- Highly Digestible
- Improves flavor and aroma of feedstocks
- Improves amino acid profile of livestock for growth

### TECHNICAL PARAMETERS

Moisture	Crude Protein	Crude Fats	Total Ash	Crude Fiber	Pepsin Digestibility	Calcium	Phosphorous
9.0% Max	40.25% Min	9.0% Max	31.8% Max	3.0% Max	78.0% Min	14.0% Min	4.5% Min

# ANIMAL PROTEIN SUPPLEMENTS



## Bone Ash

A valuable source of calcium, phosphorus, and high protein for animal feed. Responsibly crafted from selected by-products, our MBM supports ethical sourcing and sustainable farming practices, ensuring high quality and reliable performance in feed applications.

## BONE ASH

### ATTRIBUTES:

- Bone Ash is a natural source of calcium and phosphorous
- Versatile material also used in the manufacture of porcelain & paints
- Chemically inert & free of organic matters
- High melting point

### TECHNICAL PARAMETERS

Color	Phosphorous	Calcium	Moisture
White	11.0% Min	22.0% Min	8.5% Max



# Packaging

Our range is available for customization and private-labeled packaging tailored to your specifications. Bulk Packaging sizes available.

# Contact

For inquiries and partnership opportunities, connect with us:

WestBridge Lynx Trading Ltd.

Unit 1603, 16F, The L.Plaza, 367 - 375 Queen's Road Central,  
Sheung Wan, Hong Kong.

Website: [westbridgelynx.com](http://westbridgelynx.com)

Email: [contact@westbridgelynx.com](mailto:contact@westbridgelynx.com)

WestBridge Lynx - 2025

