



Meat and Bone Meal 45%

**Overview:**  
High-quality **meat and bone meal**, made from **rendered animal tissues** including bones, free from hair, blood, and other impurities. This high-protein product is sourced from **EU-approved slaughter plants** and is perfect for use in **animal feed** and **organic fertilizers**.

**Processing:**  
For UK suppliers, all production is done in **DEFRA-approved Category 3 plants**, while our European partners follow EFSA standards and are members of EFPRA, ensuring the highest levels of safety, quality, and protein digestibility across all facilities.

**Customization:**  
Shelf life is **8-12 weeks**, extendable with **antioxidants**. Packaging options include **28-tonne bulk loads** or **1-2 tonne tote bags**.

Content	Range	Typical Analysis
Moisture	1-5%	3%
Crude Proteins	45-50%	47%
Oils	11-16%	14%
Ash (Mineral)	25-33%	28%
Protein digestibility	70-80%	
Peroxide Value	<10 mEq02/kg	<5.0 mEq02/kg
Nutritional Profile		
Nutrient	Typical Analysis	
Calcium	4.5%	
Phosphorous	2.5%	
Salt (as NaCl)	1.0%	
Sodium	0.45%	
Magnesium	0.15%	
Potassium	0.8%	
Lysine	3.91%	
Methionine	1.28%	
Cystine	0.57%	
Threonine	2.55%	
Phenylalanine	2.6%	
Tryptophan	0.72%	
Arginine	4.33%	
Histidine	1.85%	
Leucine	4.38%	
Iso-leucine	2.29%	

