

TRITURO 44

REGULAR GANULOMETRY:
CONVENTIONAL, ORGANIC,
NON GMO

FINE GANULOMETRY:
CONVENTIONAL ONLY

Produced 100% mechanically, TRITURO 44 Soybean Meal optimizes your nutritional programs. Additive and preservative free, without added fats or chemicals, TRITURO is rich in energy, containing digestible proteins with high levels amino acids, fulfilling animal diet needs.

TYPICAL ANALYSIS

	AS FED	DRY BASIS
DRY MATTER (DM) %	91,89	100,00
MOISTURE %	8,11	0,00
CRUDE PROTEIN (CP) %	44,01	47,89
SOLUBLE PROTEIN (% PB/CP)	11,50	11,50
CRUDE FAT %	6,34	6,90
CRUDE FIBER %	5,46	5,94
ACID DET. FIBER %	7,90	8,60
NEUTRAL DET. FIBER %	11,29	12,29
LIGNIN %	1,16	1,26
KOH PROTEIN SOLUBILITY %	81,33	
UREASE (DELTA PH UNIT)	0,04	0,04
CALCIUM (CA) %	0,30	0,33
PHOSPHOROUS (P) %	0,68	0,74
POTASSIUM (K) %	2,40	2,61
MAGNESIUM (MG) %	0,32	0,35
IRON (FE) PPM	143,00	155,65
SODIUM (NA) %	0,01	0,01
HCNS %	13,44	14,63
HCNF %	28,03	30,51
<i>BROILER METABOLISABLE ENERGY APPARENT KCAL/KG</i>	<i>3263,00</i>	<i>3604,00</i>
<i>PIG METABOLISABLE ENERGY KCAL/KG</i>	<i>3729,00</i>	<i>4119,00</i>
<i>DAIRY NET ENERGY LACTATION (NEL) MCAL/KG</i>	<i>2,05</i>	<i>2,23</i>
<i>DAIRY NET ENERGY GAIN MCAL/KG</i>	<i>1,48</i>	<i>1,61</i>
<i>DAIRY NET ENERGY MAINTENANCE (EN) MCAL/KG</i>	<i>2,16</i>	<i>2,35</i>
GRANULOMETRY REGULAR MICRONS	1000-1200	
GRANULOMETRY FINE 44 MICRONS	850-1050	

GARANTIED ANALYSIS

DRY MATTER (DM) % MIN	88,00
HUMIDITY % MAX	12,00
CRUDE PROTEIN (CP)% MIN	44,00
FAT % MIN	5,50
CRUDE FIBRE % MAX	7,00
UREASE (DELTA PH UNIT) MAX	0,06

		AS FED	DRY BASIS
	DRY MATTER (DM) %	91,89	100,00
	MOISTURE %	8,11	0,00
PROTEIN	CRUDE PROTEIN %	44,01	47,89
	SOLUBLE PROTEIN (% PB/CP)	11,50	11,50
	ADP (% CP)	0,67	0,67
	NDP (% CP)	1,64	1,64
	NON-DEGRADABLE PROTEIN (% CP)	50,71	50,71
FIBERS	CRUDE FIBER %	5,46	5,94
	ACID DET. FIBER %	7,90	8,60
	NEUTRAL DET. FIBER %	11,29	12,29
	LIGNIN %	1,16	1,26
MEASURED VALUES	CRUDE FAT %	6,34	6,90
	SUGAR (SOLUBLE ETHANOL) %	12,69	13,81
	STARCH %	0,73	0,79
	ASH %	6,65	7,24
	HCNS %	13,44	14,63
	HCNF %	28,03	30,50
MINERALS	CALCIUM (CA) %	0,30	0,33
	PHOSPHOROUS (P) %	0,68	0,74
	POTASSIUM (K) %	2,40	2,61
	MAGNESIUM (MG) %	0,32	0,35
	SULFUR (S) %	0,43	0,47
	SODIUM (NA) %	0,01	0,01
	IRON (FE) PPM	143,00	155,62
	ZINC (ZN) PPM	55,13	60,00
	COPPER (CU) PPM	16,94	18,44
	MANGANESE (MN) PPM	29,88	32,52
ENERGY	TDN %	80,07	87,14
	BROILER METABOLISABLE ENERGY APPARENT KCAL/KG	3263,00	3604,00
	PIG METABOLISABLE ENERGY KCAL/KG	3729,00	4119,00
	DAIRY NET ENERGY LACTATION (NEL) MCAL/KG	2,05	2,23
	DAIRY NET ENERGY GAIN MCAL/KG	1,48	1,61
	DAIRY NET ENERGY MAINTENANCE (EN) MCAL/KG	2,16	2,35
AMINO ACIDS % GRAMS PER 100 GRAMS OF SAMPLE	CYSTEINE	0,60	0,65
	METHIONINE	0,61	0,65
	LYSINE	2,72	2,92
	ALANINE	1,86	1,99
	ASPARTIC ACID	5,09	5,46
	GLUTAMIC ACID	8,41	9,02
	GLYCINE	1,94	2,08
	ISOLEUCINE	1,87	2,00
	LEUCINE	3,50	3,75
	PROLINE	2,38	2,56
	THREONINE	1,75	1,88
	VALINE	2,03	2,17
	ARGININE	3,27	3,51
	HISTIDINE	1,16	1,24
	HYDROXYLYSINE	0,00	0,00
	HYDROXYPROLINE	0,00	0,00
	LANTHIONINE	0,00	0,00
	ORNITHINE	0,00	0,00
	PHENYLALANINE	2,28	2,45
	SERINE	2,36	2,54
TAURINE	0,00	0,00	
TYROSINE	1,58	1,70	
TRYPTOPHAN	0,74	0,80	