

TRITURO 46

AVAILABILITY:
ORGANIC ONLY

Produced 100% mechanically, certified organic TRITURO 46 Soybean Meal optimizes your nutritional programs. Additive and preservative free, without added fats, chemicals or genetically modified organisms (GMOs), TRITURO 46 is rich in energy and contains 46.5% digestible protein with high levels of amino acids, fulfilling animal diet needs.

TYPICAL ANALYSIS

	AS FED	DRY BASIS
DRY MATTER (DM) %	91.34	100.00
MOISTURE %	8.66	0.00
CRUDE PROTEIN (CP) %	46.43	50.83
SOLUBLE PROTEIN (%PB)	13.53	13.53
NON-DEGRADABLE PROTEIN (%PB)	51.71	51.71
CRUDE FAT %	5.29	5.79
CRUDE FIBER %	5.89	6.44
ACID DET. FIBER (ADF) %	10.64	11.65
NEUTRAL DET. FIBER (NDF) %	13.30	14.56
LIGNIN (%NDF)	16.10	16.10
KOH PROTEIN SOLUBILITY %	77.81	77.81
UREASE (DELTA PH UNIT)	0.03	0.03
CALCIUM (CA) %	0.38	0.42
PHOSPHOROUS (P) %	0.64	0.71
POTASSIUM (K) %	2.32	2.54
MAGNESIUM (MG) %	0.31	0.34
IRON (FE) PPM	178.11	195.00
SODIUM (NA) %	0.09	0.10
HCNS %	13.26	14.52
HCNF %	23.59	25.83
BROILER METABOLISABLE ENERGY APPARENT KCAL/KG	3252.97	3604.00
PIG METABOLISABLE ENERGY KCAL/KG	3717.81	4119.00
DAIRY NET ENERGY LACTATION (NEL) MCAL/KG	2.05	2.24
DAIRY NET ENERGY GAIN MCAL/KG	1.85	2.03
DAIRY NET ENERGY MAINTENANCE (EN) MCAL/KG	2.20	2.41
GRANULOMETRY FINE MICRONS	850-1050	

* Cornell University Ross RUP & UCP protocol

GARANTIED ANALYSIS

DRY MATTER (DM) % MIN	88.00
HUMIDITY % MAX	12.00
CRUDE PROTEIN (CP)% MIN	45.50
FAT % MIN	4.00
CRUDE FIBRE % MAX	7.00
UREASE (DELTA PH UNIT) MAX	0.06

LAST UPDATE: JANUARY 01ST, 2023

		AS FED	DRY BASIS
	DRY MATTER (DM) %	91.34	100.00
	MOISTURE %	8.66	0.00
PROTEIN	CRUDE PROTEIN %	46.43	50.83
	SOLUBLE PROTEIN (%PB/CP)	13.53	13.53
	NON-DEGRADABLE PROTEIN (%PB)	51.71	51.71
	AD-ICP (%PB)	2.96	2.96
	ND-ICP W/SS (%PB)	4.79	4.79
FIBERS	CRUDE FIBER %	5.89	6.44
	ACID DET. FIBER (ADF) %	10.63	11.65
	NEUTRAL DET. FIBER (NDF) %	13.30	14.56
	LIGNIN (% NDF)	16.10	16.10
MEASURED VALUES	CRUDE FAT %	5.29	5.79
	SUGAR (WATER SOLUBLE) %	12.68	13.88
	STARCH %	0.58	0.64
	ASH %	5.82	6.37
	HCNS %	13.26	14.52
	HCNF %	23.59	25.83
MINERALS	CALCIUM (CA) %	0.38	0.42
	PHOSPHOROUS (P) %	0.64	0.71
	POTASSIUM (K) %	2.32	2.54
	MAGNESIUM (MG) %	0.31	0.34
	SULFUR (S) %	0.39	0.43
	SODIUM (NA) %	0.09	0.10
	IRON (FE) PPM	178.11	195.00
	ZINC (ZN) PPM	47.54	52.04
	COPPER (CU) PPM	11.95	13.09
	MANGANESE (MN) PPM	35.20	38.54
	BORON (B) PPM	40.79	44.66
	ALUMINIUM (AL) PPM	79.47	87.00
	ENERGY	TDN %	75.78
BROILER METABOLISABLE ENERGY APPARENT KCAL/KG		3252.97	3604.00
PIG METABOLISABLE ENERGY KCAL/KG		3717.81	4119.00
DAIRY NET ENERGY LACTATION (NEL) MCAL/KG		2.05	2.24
DAIRY NET ENERGY GAIN MCAL/KG		1.85	2.03
DAIRY NET ENERGY MAINTENANCE (EN) MCAL/KG		2.20	2.41
AMINO ACIDS % GRAMS PER 100 GRAMS OF SAMPLE	CYSTEINE	1.02	1.12
	METHIONINE	1.16	1.28
	LYSINE	5.11	5.60
	ALANINE	3.48	3.81
	ASPARTIC ACID	10.38	11.37
	GLUTAMIC ACID	16.23	17.77
	GLYCINE	3.59	3.94
	ISOLEUCINE	3.59	3.93
	LEUCINE	6.62	7.25
	PROLINE	4.24	4.64
	THREONINE	3.35	3.67
	VALINE	3.95	4.33
	ARGININE	6.03	6.61
	HISTIDINE	2.21	2.42
	PHENYLALANINE	4.61	5.05
	SERINE	4.46	4.89
	TYROSINE	3.41	3.74
TRYPTOPHAN	1.25	1.37	