



ACTIPROT® – NUTRITIONAL TABLE

ANALYTICAL COMPONENTS / kg **	FM *	DM *
Dry matter	91 %	100 %
Crude protein	31,5 %	34,5 %
Metabolizable protein	25,2 %	27,7 %
Undegraded XP	14,2 %	15,6 %
UDP in %	45 %	49,5 %
Ruminal nitrogen balance	1 %	1,1 %
Crude fat	8,9 %	9,8 %
Crude fiber	7 %	7,7 %
Crude ash	4,5 %	4,5 %
AMINO ACIDS		
Lysine	0,57 %	0,63 %
Methionine	0,47 %	0,52 %
Threonine	0,9 %	0,99 %
Tryptophan	0,35 %	0,38 %
MACRO-MINERALS		
Calcium (Ca)	0,09 %	0,10 %
Potassium (K)	0,93 %	0,91 %
Phosphorus (P)	0,32 %	0,35 %
Magnesium (Mg)	1,03 %	1,13 %
Sodium (Na)	0,28 %	0,31 %
STRUCTURAL CARBOHYDRATES		
Hemicellulose, cellulose, lignin	55 %	55 %
Cellulose and lignin	14 %	15,4 %
Lignin	6,8 %	7,5 %
ENERGY VALUES		
Net-Energy-Lactation	7,29 MJ/kg	8,01 MJ/kg
Metabolizable energy Beef cattle	11,94 MJ/kg	13,12 MJ/kg
Metabolizable energy Pig	12,25 MJ/kg	13,46 MJ/kg
Metabolizable energy Poultry	8,10 MJ/kg	8,90 MJ/kg

* FM Fresh Matter, DM Dry Matter

** Please consider that the specified results are subject to raw material fluctuations and serve only as reference values; that may vary according to each harvest. Up to date analytical values can be supplied upon request.