

# Matrix Values

## OptiPhos® 10 000 FTU (AOAC) for Pigs

Pigs	OptiPhos® in FTU/kg complete feed			
	500 FTU	1000 FTU	1500 FTU	2000 FTU
Nutrient release per kg of feed				
% P	0.12	0.148	0.17	0.195
% dig P*	0.096	0.12	0.136	0.156
% Ca	0.12	0.148	0.17	0.195
% C.Protein	0.2	0.3	0.38	0.42
% lys	0.008	0.012	0.015	0.016
% meth	0.0025	0.0037	0.005	0.005
% threo	0.005	0.0075	0.009	0.010
% trypt	0.003	0.0045	0.006	0.006
ME Kcal	9.5	14.25	18	19.5

\*dig P is calculated as 80% of total P

Pigs	Matrix value of 1 kg of OptiPhos® 10 000 FTU when applied at below inclusion/ton feed			
	50 gram	100 gram	150 gram	200 gram
Matrix value of OptiPhos®				
% P	2400	1480	1133	975
% dig P*	1920	1200	906	780
% Ca	2400	1480	1133	975
% C.Protein	4000	3000	2533	2100
% lys	160	120	100	80
% meth	50	37	33	25
% threo	100	75	60	50
% trypt	60	45	40	30
ME Kcal	190.000	142.500	120.000	97.500

\*dig P is calculated as 80% of total P