

Matrix Values

2015 OptiPhos® 10 000 FTU (AOAC) for broilers and turkeys

Broilers/turkeys	OptiPhos® in FTU/kg complete feed			
	500 FTU	1000 FTU	1500 FTU	2000 FTU
Nutrient release per kg of feed				
% aP	0.145	0.168	0.182	0.195
% Ca	0.145	0.168	0.182	0.195
% C.Protein	0.225	0.293	0.348	0.392
% lys	0.012	0.016	0.019	0.021
% meth	0.001	0.0012	0.0015	0.0018
% threo	0.013	0.017	0.020	0.023
% tryP	0.003	0.004	0.0045	0.005
ME Kcal	53	69	82	93

Broilers/turkeys	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 Hostazym® P				
% aP	2900	1680	1213	975
% Ca	2900	1680	1213	975
% C.Protein	4500	2930	2320	1960
% lys	240	160	126	105
% meth	20	12	10	9
% threo	260	170	133	115
% tryP	60	40	30	25
ME Kcal	1.060.000	690.000	546.500	465.000

Matrix Values

2015 OptiPhos® 10 000 FTU (AOAC) for layers

Layers	OptiPhos® in FTU/kg complete feed	
	250 FTU	500 FTU
Nutrient release per kg of feed		
% aP	0.145	0.168
% Ca	0.145	0.168
% C.Protein	0.225	0.293
% lys	0.012	0.016
% meth	0.001	0.0012
% threo	0.013	0.017
% tryp	0.003	0.004
ME Kcal	53	69

Layers	Matrix value of 1 kg of OptiPhos® 10 000 FTU when applied at below inclusion/ton feed	
	25 gram	50 gram
Matrix value of Hostazym® P		
% aP	5800	3360
% Ca	5800	3360
% C.Protein	9000	5860
% lys	480	320
% meth	40	24
% threo	520	340
% tryp	120	80
ME Kcal	2.120.000	1.380.000