PRODUCT INFORMATION – ELEPHANT CUBES (6318)

Roughage is the main constituent of the food ration for elephants. Concentrate is needed to meet the elephant's nutritional requirements, which roughage and oats do not contain sufficiently or in the wrong proportions.
The quantity of minerals is increased in winter because of a different winter ration.

Analysis		
Crude protein	%	16.6
Crude fat	%	4.5
Crude fibre	%	10.0
Ash	%	13.4
Dry matter	%	90.0
Starch	%	13.9
Sugar	%	6.7
NDF	%	26.6
ADF	%	13.8
ADL	%	2.6
Energy		
GE	kJ/kg	15 546
Minerals		
Ca	%	1.50
P	%	0.65
K	%	1.37
Mg	%	0.40
Na	%	1.80
Cl	%	2.79
Trace elements:		
Fe	mg/kg	330
Mn	mg/kg	102
Zn	mg/kg	110
Cu	mg/kg	10
Co	mg/kg	4.33
I	mg/kg	3.67
Se	mg/kg	0.12

Amino acids		
Lysine	g/kg	7.1
Methionine	g/kg	2.7
Methionine+Cystine	g/kg	5.6
Cystine	g/kg	2.9
Threonine	g/kg	6.1
Tryptofaan	g/kg	2.1
Isoleucine	g/kg	6.3
Arginine	g/kg	11.2
Fenylalanine	g/kg	7.3
Histidine	g/kg	4.1
Leucine	g/kg	11.5
Tyrosine	g/kg	5.2
Valine	g/kg	8.0
Vitamins		
Choline	mg/kg	0
Vit.A	IU/kg	30000
Vit.D3	IU/kg	6 000
Vit.E	mg/kg	500
Vit.K3	mg/kg	2.0
Vit.B1 thiamine	mg/kg	0
Vit.B2 riboflavin	mg/kg	0
Vit.B6 pyridoxine	mg/kg	0
Vit.B3 niacin	mg/kg	0
Vit.B5 pantothenic acid	mg/kg	0
Vit.B12 cobalamin	µg/kg	0
Vit.B9 folic acid	mg/kg	0
Betaine	mg/kg	0
Biotine	µg/kg	5000
Vit.C	mg/kg	0
Linoleic acid	g/kg	9.6

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The calculated analyses values can show limited differences due to incidental adaptations.