

CERTIFICATE OF ANALYSIS

DIATOMACEOUS EARTH			
C – Grade, Livestock Consumption and Pest Control			
Quantity: 5000kg		Batch Number: 20180222	
Chemical composition		Physical Test	
SiO ₂	72%	Particle Median Size	12 - 15µm
Al ₂ O ₃	5.95%	Moisture	8.00%
Fe ₂ O ₃	0.88%	Colour	Brown Pinkish
CaO	0.10%	Absorbtion capacity (water)	120%
MgO	0.20%	Crystalline Silica	12%
Pb (ppm)	9.50	PH	7
As (ppm)	1.75	Loss on Ignition	<6%
Result:		Passable	