



Nuleaf Organics Pty Ltd

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Fresh Shavings Based Manure

Analyte	Units	SHAVING BASE MANURE		Application rate
		Oven-dry basis	As-received basis	2.5t/ha kg nutrient/ha
Total Nitrogen	%w/w	3.37	2.48	61.9
Chloride	mg/kg	na	na	
Aluminium	%w/w	0.17	0.13	3.2
Boron	mg/kg	52	38	0.095
Calcium	%w/w	2.63	1.94	48.4
Cobalt	mg/kg	2.9	2.1	0.005
Copper	mg/kg	115	84	0.211
Iron	%w/w	0.15	0.11	2.8
Magnesium	%w/w	0.66	0.49	12.2
Manganese	mg/kg	589	433	1.082
Molybdenum	mg/kg	15	11	0.028
Phosphorus	%w/w	1.45	1.06	26.6
Potassium	%w/w	2.42	1.78	44.4
Sodium	%w/w	0.51	0.37	9.3
Sulphur	%w/w	0.57	0.42	10.6
Zinc	mg/kg	537	395	0.986
Moisture Content	%w/w	26.5		

Total nitrogen determined by Dumas high temperature combustion
 Nutrients determined by oxidising acid digest with ICP-OES finish
 Chloride determined by potentiometric methods (if applicable)



