

Compost Analysis Report

Customer:	Example Test
Sample Date:	13/03/2018
Sample Name:	Chicken Manure Compost
Lab. No.	DPP16057 VGS16152
Test Type:	Compost - Full



	Unit	Level found	Kg / Wet Tonne
Organic Matter (LOI)	%	10.9	109.0
Organic Carbon	%	5.4	54.5
Organic Moisture	%	19.35	193.5

Phosphorus	%	0.43	4.3
Potassium	%	1.49	14.9
Total Nitrogen	%	1.55	15.5
Calcium	%	4.15	41.5
Magnesium	%	0.38	3.8
Sulphur	%	2.81	28.1

Sodium	%	0.34	3.4
Chloride	%	0.35	3.5

Boron	mg/Kg	30	0.030
Copper	mg/Kg	52.13	0.05
Iron	mg/Kg	5645	5.65
Manganese	mg/Kg	289	0.29
Zinc	mg/Kg	188	0.19

Conductivity	dS/m	6.41
pH		7.40
Sodium Absorption Ratio		0.2

Fertiliser Equivalent (kilograms per tonne)

Potash (Potassium) 30	Single Super (Phosphorus) 49	Urea 34
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