



Verslag / Report

Organiese Materiaal / Organic Material



Nviro Business Hub unit 6, Ou Wapad road, Ifafi, Hartbeespoort, 0260 | Tel: 012 252 7588 | www.nviroteklabs.co.za

Verslag nr./Report no.:	WO 99995:365977
Produk naam/Product name:	Abundigro (Manna)
Datum Ontvang/Date Received:	2024-03-24
Datum Gerapporteer/Date Reported:	2024-04-10

Test	Unit	Results	Limit	Note	Method
N (Total Nitrogen - DUMAS)*	%	9.7			WIN 055
Fulvic Acid**	%	6.3			Outsourced
Humate	%	13.3			Outsourced
Ca (Calcium) by ICP-OES	%	3			WIN 021
Mg (Magnesium) by ICP-OES	%	3.4			WIN 021
K (Potassium) by ICP-OES	%	7.31			WIN 021
Na (Sodium) by ICP-OES	mg/kg	477.1			WIN 021
S (Sulphur) by ICP-OES	%	0.19			WIN 021
P (Phosphorus) by ICP-OES	%	4.6			WIN 021
Fe (Iron) by ICP-OES	mg/kg	7544.32			WIN 021
Mn (Manganese) by ICP-OES	mg/kg	306.11			WIN 021
Cu (Copper) by ICP-OES	mg/kg	36.02			WIN 021
Zn (Zinc) by ICP-OES	mg/kg	201.15			WIN 021
B (Boron) by ICP-OES	mg/kg	16.01			WIN 021
Mo (Molybdenum)	g/kg	0.025			Outsourced
Al (Aluminum) by ICP-OES	mg/kg	4943.79			WIN 021
Ni (Nickel) by ICP-OES*	mg/kg	165.81	200		WIN 054
Cd (Cadmium) by ICP-OES*	mg/kg	<1.85	20		WIN 054
Cr (Chromium) by ICP-OES*	mg/kg	368.31	1750		WIN 054
As (Arsenic)*	mg/kg	<6.15	50		WIN 054
Hg (Mercury)*	mg/kg	<1.25	10		WIN 054
Pb (Lead) by ICP-OES*	mg/kg	6.56	400		WIN 054
Se (Selenium) by ICP-OES*	mg/kg	1.83	15		WIN 054
pH	pH units	6.4			WIN 014
Calculated Carbon / Berekende Koolstof*(organic matter)	%	32			Calculation
C:N*	-	3,98:1	-	-	Calculation
Moisture / Vog 60°C*	%	31.31	-	-	WIN 036
Ash*	%	56.34	-	-	WIN 122
Density	sg	1.25	-	-	Calculation

NOTAS / NOTES:

Resultate op 60°C gedroogde monster. Results on a 60°C dried sample.

Verslag goedgekeur deur / Report approved by:

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