



Test Report

SAMPLE NOT DRAWN BY SGS INDIA PVT. LTD.

Sample / Report No : CG20-000134.001
ULR No : TC500620000022350F

Print Date : 10/01/2020
JOE No : CG20-000134

Report Control No : CGR0001144098

Sample described by customer as : SOIL CONDITIONS

Customer Name : KORVI FULLERS EARTH PROCESSING INDUSTRY
Customer Address : NO. 60, KHUBA PLOTS
Postal Code : 585102
State : Karnataka
Country : INDIA
Sample Type : SOIL CONDITIONS
Received : 03/01/2020
Sample Qty. Recd. : 150 GM
Test Start : 03/01/2020
Test End Date : 10/01/2020
Group : Solid Fuels : Others

Test/Parameter	Method	Result	Unit
DISCIPLINE: CHEMICAL			
Total Phosphorous (as P)	FCO 1985 (Amended-2018)	2.605	% (w/w)
Total Phosphorous (as P2O5)	FCO 1985 (Amended-2018)	5.970	% (w/w)
Potassium content (as K)	FCO 1985 (Amended-2019)	1.177	% (w/w)
Potassium content (as K2O)	FCO 1985 (Amended-2019)	1.418	% (w/w)
Calcium (as Ca)	FCO 1985 (Amended-2019)	10.48	% (w/w)
Calcium (as CaO)	FCO 1985 (Amended-2019)	14.67	% (w/w)
Magnesium (as Mg)	FCO 1985 (Amended-2018)	2.58	% (w/w)
Magnesium (as MgO)	FCO 1985 (Amended-2018)	4.27	% (w/w)
Total Sulphur (as S)	FCO 1985 (Amended-2019)	3.39	% (w/w)
Manganese (as Mn)	FCO 1985 (Amended-2017)	0.24	% (w/w)
Zinc (as Zn)	FCO 1985 (Amended-2019)/ICPOES	0.178	% (w/w)
Iron (as Fe)	FCO 1985 (Amended-2017)	4.305	% (w/w)
Boron (as B)	FCO 1985 (Amended-2018)	0.046	% (w/w)
Boron (as B2O3)	FCO 1985 (Amended-2018)	0.149	% (w/w)

Per pro SGS India Private Ltd

L_SIVAKUMAR
Authorized Signatory

****End of Report****

pH	6.70
EC Milimohs/cm	1.00
OC (%)	0.68
P (Kgs/Ha)	42.30
K (Kgs/Ha)	336.00
S (ppm)	539.00
Zn (ppm)	0.58
Bo (ppm)	13.25
Fe (ppm)	3.96
Mn (ppm)	7.12
Cu (ppm)	1.64