

TEST REPORT

Issued To: ECOWISE WASTE MANAGEMENT PVT. LTD. C-27/98, SECTOR - 41,	Report No.: 110422043/1104220105	Date: 09-May-2011 DOR 22-Apr-2011
NOIDA-201301	Sample Description: COMPOST	
Phone/Fax: 0120-4212110, 4140900 Kind Attn: MR. VISHAL VASHISHT	Your Ref. No.:	

ID-1104220105

As received basis

S.No.	TESTS	RESULTS
1	Moisture content, % by mass	52.23
2	pH Value (1 % Aqueous extract)	7.45
3	Electrical conductivity, $\mu\text{S}/\text{cm}$ (10 % Aqueous extract)	1585
4	Total Carbon, % by mass,	7.19
5	C/N Ratio	10.42
6	Phosphate (as P_2O_5), % by mass	0.57
7	Sulphate (as SO_4), % by mass	0.36
8	Total Nitrogen (as N), % by mass	0.69
9	Ammonical Nitrogen (as N), % by mass	0.05
10	Nitrate Nitrogen (as N), % by mass	< 0.01
11	Potassium (as K_2O), % by mass	0.30
12	Magnesium (as Mg), % by mass	0.20
13	Calcium (as Ca), % by mass	0.19
14	Iron (as Fe), % by mass	0.38
15	Cobalt (as Co), % by mass	< 0.01
16	Manganese (as Mn), % by mass	< 0.01
17	Arsenic (as As), % by mass	< 0.01

Protocol – IS: 1350 guidelines/ICP/APHA guidelines

Saurinder
Analyst



Authorised Signatory

CCREQD11RA0001A8548

TRA- 060828

NABL accredited, BIS, DGS & D, DDA, MOEF, DGCA approved,
ISO - 9001: 2008 & ISO 14001 : 2004 Certified Laboratory
Subject to Terms & Conditions Overleaf