

TEST REPORT OF FLY ASH-BS 3892-BEIGE

Sr No	Parametrs	Unit	Result Obtained	Protocol
1	Loss on Ignition	%	<1	ASTM C 114-2013
2	Silica as Sio2	%	55.13	ASTM C 114-2013
3	Alumina as Al2O3	%	24.45	ASTM C 114-2013
4	Titnia as TiO2	%	1.23	ASTM C-314
5	Iron as Fe2O3	%	7.43	ASTM C 114-2013
6	Calcium as CaO	%	3.54	ASTM C 311
7	Magnesium as MgO	%	2.73	ASTM C 311
8	Sodium as Na2O	%	0.75	ASTM C 114-2013
9	Potassium as K2O	%	1.02	ASTM C 114-2013
10	Sulphur Trioxide as SO3	%	0.35	ASTM C 114-2013
11	Chrolide as CL	%	0.01	ASTM C 311
12	Residue on 45 Micron seieve	%	<12	ASTM C 311
13	Moisture	%	<1	ASTM C 311