

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 SiO ₂	%	55.13	ASTM C 114-2013	
3	Alumina as Al ₂ O ₃	%	24.45	ASTM C 114-2013	
4	Titnia as TiO ₂	%	1.23	ASTM C-314	
5	Iron as Fe ₂ O ₃	%	7.43	ASTM C 114-2013	
6	Calcium as CaO	%	3.54	ASTM C 311	
7	Magnesium as MgO	%	2.73	ASTM C 311	
2	Sodium as Na ₂ O	%	0.75	ASTM C 114-2013	
3	Potassium as K ₂ O	%	1.02	ASTM C 114-2013	
4	Sulphur Trioxide as SO ₃	%	0.35	ASTM C 114-2013	
5	Chloride as CL	%	0.01	ASTM C 311	
6	Residue on 45 Micron seieve	%	<12	ASTM C 311	
7	Moisture	%	<1	ASTM C 311	