

TEST REPORT OF FLY ASH-ASTM C 618

Sr No	Parametrs	Unit	Result Obtained	Protocol	CAS NO
1	Loss on Ignition	%	0.5	ASTM C-311	NA
2	Silica as Sio2	%	55.32	ASTM C-311	60676-86-0
3	Alumina as Al2O3	%	21.7	ASTM C-311	1344-28-1
4	Titnia as TiO2	%	1.35	ASTM C-311	12137-20-1
5	Iron as Fe2O3	%	8.43	ASTM C-311	1309-37-1
6	Calcium as CaO	%	4.72	ASTM C-311	1305-78-8
7	Magnesium as MgO	%	2.45	ASTM C-311	1309-48-4
8	Sodium as Na2O	%	1.86	ASTM C-311	1313-59-3
9	Potassium as K2O	%	1.36	ASTM C-311	12136-45-7
10	Sulphur Trioxide as SO3	%	0.24	ASTM C-311	7440-38-2
11	Manganese as MnO	%	0.15	ASTM C-311	1344-43-0
12	Chrolide as CL	%	Less than 0.10	ASTM C-311	16887-00-6
13	Residue on 45 Micron seieve	%	15.54	ASTM C-311	NA
14	Moisture	%	Less than 0.10	ASTM C-311	7732-18-5