

QUALITY IS NOT A MATTER OF CHANCE
"TESTING ENSURES QUALITY"

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- Testing consultants
- Soil, Cement, Steel, Concrete, building material testing & concrete mix designs.
- Quality Assurance Services.
- Development of non Conventional building materials.



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MTL.NO:- 1532

Name of the Clients:- Ado Additives Technologies Pvt. Ltd.

NAME OF WORK:- Q.C PURPOSE

DATE:- 18-04-2014

KIND OF MATERIAL: - SILICA FUME

SOURCE:- N.S

Your reference No:- NIL

Reference Standard IS: 15388-2003

Date:- 07-04-2014

TEST REPORT:-

S No	Test Properties	Results	Physical Requirements Cl.5 table-2 IS:15388-2003(Part-I)
1.	Specific Gravity	2.224	----
2	Fineness by specific surface area in cm ² /gm	19088	15000 cm ² /gm
3	Oversize percent retained on I.S. Sieve 45 micron sieve	01.50 %	Not more than 10.00 %
4	Oversize percent retained on I.S. Sieve 45 micron sieve	01.00 %	Not more than 05.00 %
5	Compressive strength At 7 days	93.27 %	Not less than 85.00% of strength corresponding silica fume cement mortar cubes

REMARKS:-Silica fume sample submitted by the Party.

The Test Results are concerned only with supplied silica fume sample.

For, Ahmedabad Engineering Research Institute