

TEST REPORT

Issued To : **WALTER ENTERPRISES**
LEVEL-6, VASWANI MANSION
120 DINSHAW VACHA ROAD

CHURCHGATE, MUMBAI-400020

Phone/Fax:
Kind Attn.:

Report No.: 110617029/1106170062

Date: 29-Jun-2011

Sample Description :
MICROSILICA BRAND-CETEX

DOR 17-Jun-2011

Your Ref. No. :

ID No.1106170062

MICROSILICA

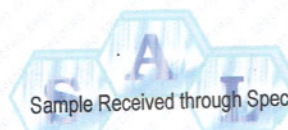
<u>S.NO</u>	<u>TESTS</u>	<u>RESULTS</u>	<u>REQUIREMENTS</u> <u>As per ASTM</u> <u>C-1240-2005</u>	<u>CONFORMITY</u>
<u>Chemical analysis</u>				
1.	Loss on Ignition, %	3.37	6.0 Max.	Yes
2.	Moisture Content, %	0.37	3.0 Max.	Yes
3.	Silica as SiO ₂ , %	91.7	85.0 Min.	Yes
4.	Available Alkalies as Na ₂ O, %	0.55	1.5 Max.	Yes
<u>Physical Tests</u>				
1.	Specific Gravity	2.14	-----	-----
2.	Bulk Density, Kg/m ³	0.83	-----	-----
3.	Over size:			
	-Particle retained on 45 micron, %	8.2	10 Max.	Yes
	-Max. Variation from average, %	0.3	5 Max.	Yes
4.	Accelerated Pozzolanic activity Index with Portland cement at 7 days, % of control	117	105 Min.	Yes

Protocol: ASTM-1240-05 & C-109/C-109M



[Signature]
Analyst

COD-ED11\RA000\IA4412



Sample Received through Spectro SSA Labs Private Limited

SPECTRO ANALYTICAL LABS
H.N. SHUKLA
MAN...
B.M. L...
Authorised Signatory
DELHI-20

TRA-076326

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