## **HEIDELBERG**CEMENT



## HEIDELBERGCEMENT INDIA LTD, AMMASANDRA TEST REPORT FOR MYCEM

REF.: HCIL/QA/2016/49 DATE: 07.01.2017 HCIL(AMS)-QCD-F026

WEEK NO.: 49 02-12-2016 to 08-12-2016

RESULTS OBTAINED	REQUIREMENT OF IS455:1989
8.79	10.0 Maximum
1.60	4.0 Maximum
2.20	3.5 Maximum
0.32	1.5 Maximum
2.01	5.0 Maximum
0.047	0.10 Maximum
348	225 m²/kg minimum
1.0	10 mm Maximum
0.20	0.8 % Maximum
100	Not less than 30 minutes
200	Not more than 600 minutes
23.4	16 MPa Minimum
33.8	22 MPa Minimum
52.2	33 MPa Minimum
	8.79 1.60 2.20 0.32 2.01 0.047  348  1.0 0.20  100 200  23.4 33.8

## Remarks:

- 1. Physical Lab Temperature during testing 27 ± 2° C
- 2. Portland Slag Cement conforms to the requirement of IS 455-1989 in all respects.

Mgr (QC)