## PARKHOUSE ENTERPRISE LTD

## INDEPENDENT CONSULTANTS & SPECIALIST MATERIALS SUPPLIERS

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## **CEMENT TEST RESULTS**

Client :- Dragon Cement 52.5 R

Our Reference :- DG52- 188
Sample :- CEM 1 52.5 R

Sand :- German
Date of receipt of sample :- 23-Mar-18

Date of tests :- 23-Mar-18 to 23-Apr-18

**RESULTS** 

INITIAL SETTING TIME 149 mins (BS EN196 PART 3:2005)

COMPRESSIVE STRENGTH: MORTAR PRISMS (BS EN196 PART 1:20)

AT 2 DAYS 34.4 MPa (Mean of 6 results, none discarded)

AT 28 DAYS 62.1 MPa (Mean of 6 results, none discarded)

**CHEMICAL COMPOSITION: - by mass** 

Loss on ignition 2.74 % (BS EN196 PART2:2013)

Insoluble Residue 0.42 % (BS EN196 PART2:2013)

**Sulphate** 3.23 % (BS EN196 PART2:2013)

**End of Report** 

S. Sykes: Senior Technician

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