

**OFFER:** White cement

**Origin:** Pakistan

**Packaging:** in 50 kg or bulk

**Production capacity:** 15,000 MT per month

**Standard:** British 12/1996

Chemical analysis	Units	EN 197-1:2000, CEM-I, 42.5 N	Test results
Insoluble residue	%	Max. 5.0	0.26
MgO	%	NR	1.45
SO <sub>3</sub>	%	Max. 3.5	1.99
ISF	%	NR	91.40
Iron Oxide (Fe <sub>2</sub> O <sub>3</sub> )	%	NR	0.22
Loss of Ignition (LOI)	%	Max. 5.0	2.80
Tricalcium Silicate (C <sub>3</sub> S)	%	NR	55.00
Tricalcium Aluminate (C <sub>3</sub> A)	%	NR	9.72

Physical analysis	Units	EN 197-1:2000, CEM-I, 42.5 N	Test results
Fineness, Blaine Test	cm <sup>2</sup> /g	NR	4491
Soundness	mm	Max. 10	0.75
Setting time	min		
- Initial		Min. 60	155
- Final		Max. NR	190
Compressive strengths	MPa		
- 2 days		Min. 10	15.4
- 28 days		Min. 42.5	42.6
Colour (Whiteness)			
Hunter Lab Scale	%	NR	89.2