



ISO 9001 : 2008
company

Anjani Portland Cement Ltd

Anjani Cement Center, Plot No. 7 & 8 Nagarjuna Hills, Punjagutta, Hyderabad 500 082. AP

PPC Test Certificate

Ref.: APCL / QC / TEST

Date of Dispatch: 18/10/2010

Particulars	Test Result	Requirement. As Per IS 1489 (1) : 1991
Chemical (As per IS : 4032-1985)		
• LOI (%)	1.64	5.0Max
• I. R (%)	21.90	35.0Max
• SO ₃ (%)	2.40	3.0Max
• Mgo (%)	0.80	6.0Max
• Chloride (%)	0.01	0.10Max
Physical (As per IS : 4031-1988)		
• Spec surface (m ² /ke)	345	300 Min
Soundness		
• Lechatlier (mm)	Nil	10Max
• Autoclave (%)	Nil	0.8Max
Setting Time (minutes)		
• Initial	150	30Min
• Final	285	600Min
Compressive Strength (M. pa)		
• 3 days	26.6	16 Min
• 7 days	33.7	22 Min
• 28 days	46.1	33 Min

A.Mgr (Q.C)

Certified That The Cement Compiles
With IS 1489 (1) : 1991

G. M (Q. A)