

Clinker 42.5 SR5

Standard specification	Result	specifics
chemical composition		
	22.38%	SiO ₂
	4.78%	Al ₂ O ₃
	5.11%	Fe ₂ O ₃
	65.09%	CaO
Max 5.0	1.05%	MgO
	0.71%	SO ₃
	0.16%	K ₂ O
	0.53%	Na ₂ O
< 0.10	0.01%	CL
	0.63%	Loss on ignition
	49.80%	C ₃ S
	26.90%	C ₂ S
	4.00%	C ₃ A
	15.50%	C ₄ AF
	0.87%	Free Lime
< 2.0	1.89 ppm	Cr+6