

Clinker 42.5 R

Standard specification	Result	specifics
chemical composition		
	21.67%	SiO ₂
	5.40%	Al ₂ O ₃
	3.78%	Fe ₂ O ₃
	63.98%	CaO
	1.13%	MgO
	0.75%	SO ₃
	0.20%	K ₂ O
	0.49%	Na ₂ O
< 0.10	0.01%	CL
	0.62%	Loss on ignition
	48.50%	C ₃ S
	25.80%	C ₂ S
	7.90%	C ₃ A
	11.50%	C ₄ AF
	0.72%	Free Lime
< 2.0	1.84 ppm	Cr+6