

Clinker C3S > 60

| Standard specification | Result | specifics |
|------------------------|--------|--------------------------------|
| chemical composition | | |
| | 21.2 | SiO ₂ |
| | 5.32 | Al ₂ O ₃ |
| | 3.95 | Fe ₂ O ₃ |
| | 65.98 | CaO |
| | 1.16 | MgO |
| | 0.61 | SO ₃ |
| | 0.19 | K ₂ O |
| | 0.45 | Na ₂ O |
| < 0.10 | 0.01 | CL |
| | 0.3 | Loss on ignition |
| | 64.05 | C ₃ S |
| | 12.47 | C ₂ S |
| | 7.43 | C ₃ A |
| | 12.02 | C ₄ AF |
| | 0.65 | Free Lime |
| < 2.0 | 1.82 | Cr+6 |