\*\*\*公司

\*年\*月份试块强度统计、分析表 №

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 强度等级 | | 养护方法 | 标准养护 | | 备 注 | |
| 序号 | | 试块报告编号 | 28天强度试块强度平均值(MPa) | 龄期 |
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| 数理统计(n≥10) | | 非数理统计 (n＜10) | n | 10～14 | 15～19 | ≥20 |
| mfcu≥fcu,k +λ1Sfcu fcu,min≥λ2fcu,k 当Sfcu＜2.5MPa 时Sfcu=2.5MPa | | mfcu≥λ3fcu,k fcu,min≥λ4fcu,k | λ1 | 1.15 | 1.05 | 0.95 |
| λ2 | 0.90 | 0.85 | |
| 强度等级 | ＜C60 | ≥C60 | |
| λ3 | 1.15 | 1.10 | |
| λ4 | 0.95 | | |
| 试块组数 (n) | 平均值mfcu(Mpa) | 标准差Sfcu(Mpa) | 强度标准值fcu,k(Mpa) | 最小值fcu,min(Mpa) | 合格判定系数 | |
| λ1 | λ2 |
|  |  |  |  |  |  |  |
| 计算结果 ( mfcu=\*)≥(fcu,k +λ1Sfcu = \*) (fcu,min=\*)≥(λ2fcu,k =\*) | | | | 结论 | | |
| 按GB/T50107-2010标准评定该强度合格 | | |

审核: 统计: