混凝土膨胀剂试验原始记录

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 试验编号 | | |  | | | | | | | | | | | 试验日期 | | | | | | 年 月 日 | | | | | | | |
| 检测项目 | | | 试 验 结 果 | | | | | | | | | | | | | | | | | | | | | | | | |
| 细  度 |  | | 试样质量(g) | | | 筛余质量(g) | | | | | | 筛余百分数(%) | | | | | | | 修正系数 | | | | | | 筛余百分数(%) | | % |
| 0.08mm筛  筛余(%) | |  | | |  | | | | | |  | | | | | | |  | | | | | |  | |
|  | | | | | |  | | | | | | |  | |
| 1.25 mm筛  筛余(%) | |  | | |  | | | | | |  | | | | | | |  | | | | | |  | | % |
|  | | | | | |  | | | | | | |  | |
| 比表面积  （m²/kg） | | Ss  cm²/g | | Ts  s | ηs  μPas | εS | | | ρ  g/cm³ | | ρ  g/cm³ | | | | V  cm³ | ε | | M  g | | | T  s | | | η  μPas | S  cm²/g | m²/kg |
|  | |  |  |  | | |  | |  | | | |  |  | |  | | |  | | |  |  |
|  | |  |  |  | | |  | |  | | | |  |  | |  | | |  | | |  |  |
| 凝结时间 | | | 加胶凝材料时间： h min | | | | | | | | | | | | | | 初凝： h min | | | | | | | | | | |
| 初凝时间： h min | | | | | | | | | | | | | |
| 终凝： h min | | | | | | | | | | |
| 终凝时间： h min | | | | | | | | | | | | | |
| 抗  折  、  抗  压  强  度 | 成 型 材 料 用 量 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 水泥(g) | | | | | 标准砂(g) | | | | | | | 水(mL) | | | | | | | | | | 膨胀剂(g) | | | | |
|  | | | | |  | | | | | | |  | | | | | | | | | |  | | | | |
| 试件规格(mm) | | | | |  | | | | | | | | | | | | | | | | | | | | | |
| 龄期 | 序号 | | | | 1 | | | | | 2 | | | | | | | 3 | | | | | | 代表值 | | | |
| 7d | 抗折强度(MPa) | | | |  | | | | |  | | | | | | |  | | | | | |  | | | |
| 抗压 | | 荷载(kN) | |  | |  | | |  | | | |  | | |  | | |  | | |  | | | |
| 强度(MPa) | |  | |  | | |  | | | |  | | |  | | |  | | |
| 28d | 抗折强度(MPa) | | | |  | | | | |  | | | | | | |  | | | | | |  | | | |
| 抗压 | | 荷载(kN) | |  | | |  | |  | | | |  | | |  | | |  | | |  | | | |
| 强度(MPa) | |  | | |  | |  | | | |  | | |  | | |  | | |
| 执 行 标 准 | | | |  | | | | | | | | | | | | | | 备 注 | | | | | |  | | | |
| 评 语 | | | |  | | | | | | | | | | | | | | | | | | | | | | | |
| 试验： 审核： | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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