混凝土泵送剂试验原始记录

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 试验编号 | |  | | | | | | | | 试验日期 | | | | | | 年 月 日 | | | |
| 型号名称 | |  | | | | | | | | 代表批量 | | | | | | t | | | |
| 生产厂家 | |  | | | | | | | | 样品状态 | | | | | |  | | | |
| 掺 量 | | 占水泥质量的 % | | | | | | | | 试验温、湿度 | | | | | | ℃ % | | | |
| 主要仪器设备 | |  | | | | | | | | | | | | | | | | | |
| 成 型 材 料 用 量 | | | | | | | | | | | | | | | | | | | |
| 类 别 | | 水泥(kg) | | 砂(kg) | | 石(kg) | | | | | 水(mL) | | | | 外加剂(kg) | | | 坍落度(mm) | |
| 基 准 | |  | |  | |  | | | | |  | | | | —— | | |  | |
| 受 检 | |  | |  | |  | | | | |  | | | |  | | |  | |
| 试件规格（mm） | | | |  | |  | | | | |  | | | |  | | |  | |
| 所检项目标准要求指标 | | | | | | | | | | | | | | | | | | | |
| 密度(g/mL)细度(%)≤ | | | |  | | | | 坍落度保留值(mm)≥ | | | | | | | | | 30min |  | |
| 常压泌水率比(%)≤ | | | |  | | | | 60min |  | |
| 压力泌水率比(%)≤ | | | |  | | | | 抗压强度比(%)≥ | | | | | | | | | d | d | d |
| 坍落度增加值(mm)≥ | | | |  | | | |  |  |  |
| 检测项目 | | 试 验 数 据 | | | | | | | | | | | | | | | | 试验结果 | |
| 细度 / 密度  (%) / (g/mL) | | 序号 | | | | | | 1 | | | | | 2 | | | | |  | |
| 试样质量(g) | | | | | |  | | | | |  | | | | |
| 筛余物质量(g)/试样体积(mL) | | | | | |  | | | | |  | | | | |
| 细度(%) /密度(g/mL) | | | | | |  | | | | |  | | | | |
| 含气量 (%) | | 编号 | | 1 | | | | 2 | | | | | 3 | | | | |  | |
| 含气量 (%) | |  | | | |  | | | | |  | | | | |
| 坍落度增加值  (mm) | | 基准混凝土 | |  | | | |  | | | | |  | | | | |  |  |
| 受检混凝土 | |  | | | |  | | | | |  | | | | |  |
| 坍落度保留值  (mm) | | 30min | |  | | | |  | | | | |  | | | | |  | |
| 60min | |  | | | |  | | | | |  | | | | |  | |
| 对钢筋锈蚀作用 | min | 0 | 2 | 4 | 6 | | 8 | | 10 | | 15 | 20 | | 25 | | | 30 |  | |
| 电位  (mV) |  |  |  |  | |  | |  | |  |  | |  | | |  |
|  |  |  |  | |  | |  | |  |  | |  | | |  |
|  |  |  |  | |  | |  | |  |  | |  | | |  |
| 试验： 审核： | | | | | | | | | | | | | | | | | | | |