**混凝土稠度及表观密度试验记录表**

工程名称： 合同号： 编号：

|  |  |  |  |
| --- | --- | --- | --- |
| 任 务 单 号 |  | 试 验 环 境 |  |
| 试 验 日 期 |  | 试 验 设 备 |  |
| 试 验 规 程 |  | 试 验 人 员 |  |
| 评 定 标 准 |  | 复 核 人 员 |  |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 结构物名称\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 结构部位（现场桩号）\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  试样描述\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 搅拌方式\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | | | |
| 一、坍落度/坍落扩展度试验 | | | | | | | | | | | |
| 坍落度(mm) | | 坍落度扩展(mm) | | 棍度 | | 含砂情况 | 粘聚性 | | 保水性 | | 备注 |
|  | |  | |  | |  |  | |  | |  |
|  | |
| 平均值 | |
| 二、维勃稠度试验 | | | | | | | | | | | |
| 维勃稠度测值(s) | | | | 维勃稠度(s) | | | | | 备注 | |
|  | | | |  | | | | |  | |
|  | | | |
| 三、表观密度试验 | | | | | | | | | | |
| 容量筒质量m1(kg) | |  | |  | | |  | | | |
| 筒和试样总质量m2(kg) | |  | |  | | |  | | | |
| 试样质量m2-m1(kg) | |  | |  | | |  | | | |
| 容量筒体积V(L) | |  | |  | | |  | | | |
| 表观密度测值ρh(kg/m³) | |  | |  | | |  | | | |
| 表观密度测定值ρh’(kg/m³) | | ⑥ | |  | | | | | | |
| 结论： | | | | | | | | | | |