高雄捐血中心

血液成品 QC 測試報告

製備場所: 成分課　　測試月份: 114 年 11 月

| 血品 | 測試項目 | 規格 | 標準 | 測試結果 | | |
|---|---|---|---|---|---|---|
| | | | | Mean | SD | Confidence |
| RBCs Leukoreduced | Leukocytes | < 5.0 x $10^6$/unit | ≥ 95% | 0.13 | 0.12 | ＞99% |
| | Hct | ≤ 80% | ≥ 90% | 66.1 | 4.4 | ＞99% |
| Apheresis Platelets | Platelets | ≥ 3.0 x $10^{11}$/unit | ≥ 90% | 3.8 | 0.35 | ＞95% |
| | pH | ≥ 6.2 | ≥ 90% | 7.5 | 0.095 | ＞99% |
| Apheresis Platelets Leukoreduced | Platelets | ≥ 3.0 x $10^{11}$/unit | ≥ 90% | 3.5 | 0.33 | ＞95% |
| | pH | ≥ 6.2 | ≥ 90% | 7.4 | 0.2 | ＞99% |
| | Leukocytes | < 5.0 x $10^6$/unit | ≥ 95% | 0.31 | 0.27 | ＞99% |
| FFP | FVIII | ≥ 70% | ≥ 90% | 114 | 56 | ＞99% |
| | RBCs | < 6.0 x $10^9$/L | ≥ 90% | 0 | 0 | ＞99% |
| | Leukocytes | < 0.1 x $10^9$/L | ≥ 90% | 0 | 0 | ＞99% |
| | Platelets | < 50 x $10^9$/L | ≥ 90% | 0.48 | 0.61 | ＞99% |
| Cryo-precipitate | FVIII | ≥ 70 IU/袋* | ≥ 90% | 150 | 3 | ＞99% |
| | Fibrinogen | ≥ 140 mg/袋* | ≥ 90% | 359 | 90 | ＞99% |

*每袋 Cryo 來自 500ml 全血製備

備註：

Factor VIII 及 Fibrinogen 測試頻率每 2 個月執行。