

醫療財團法人台灣血液基金會台中捐血中心

血液成品 QC 測試報告

製備場所：成分課

測試月份： 110 年 4 月

Components		Test	No of tested /No of prepared	Test Result		Target Value
				Mean	SD	
紅血球類	Packed RBCs	Hct	16/228	66	6	55-80% w/o SAGM
			NA	NA	NA	50-70% w. SAGM
	Leukocyte Reduced RBCs	leukocyte count ($\times 10^6$ /unit)	51/47,804	0.053	0.037	$< 5 \times 10^6$ /unit
血小板類	Platelet Concentrate	platelet count ($\times 10^{10}$ /unit)	24/272	4.6	0.85	$\geq 2.75 \times 10^{10}$ /unit
		pH	24/272	7.4	0.14	≥ 6.2
	Apheresis Platelets	platelet count ($\times 10^{11}$ /unit)	4/268	3.5	0.43	$\geq 3.0 \times 10^{11}$ /unit
		pH	4/268	7.6	0.043	≥ 6.2
	Leukocyte Reduced Apheresis Platelets	leukocyte count ($\times 10^6$ /unit)	30/5,020	0.043	0.24	$< 5 \times 10^6$ /unit
		platelet count ($\times 10^{11}$ /unit)	30/5,020	3.4	0.27	$\geq 3.0 \times 10^{11}$ /unit
		pH	30/5,020	7.5	0.15	≥ 6.2
血漿類	FFP	Factor VIII				$\geq 70\%$
		RBC count ($\times 10^9$ /L)	36/31,823	0.41	0.19	$< 6.0 \times 10^9$ /L
		leukocyte count ($\times 10^9$ /L)	36/31,823	0.015	0.012	$< 0.1 \times 10^9$ /L
		platelet count ($\times 10^9$ /L)	36/31,823	5.3	5	$< 50 \times 10^9$ /L
	Cryo	factor VIII				≥ 40 IU /unit
		fibrinogen				≥ 75 mg /unit

備註：Factor VIII、Fibrinogen 測試頻率為每 2 個月執行。

表 QP-BB-032-6.7-001