

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&採血課

測試月份：107 年 01 月

Components		Test	No of tested /No of prepared	Test Result		Target Value
				Mean	SD	
紅血球類	Packed RBCs	Hct	35/25,579	70	5	55-80% w/o SAGM
			NA	NA	NA	50-70% w. SAGM
	Leukocyte Reduced RBCs	leukocyte count ($\times 10^6$ /unit)	20/18,626	0.04	0.02	$< 5 \times 10^6$ /unit
血小板類	Platelet Concentrate	platelet count ($\times 10^{10}$ /unit)	24/1,306	5.41	1.30	$\geq 2.75 \times 10^{10}$ /unit
		pH	24/1,306	6.9	0.5	≥ 6.2
	Apheresis Platelets	platelet count ($\times 10^{11}$ /unit)	10/517	3.7	0.3	$\geq 3.0 \times 10^{11}$ /unit
		pH	10/517	7.5	0.05	≥ 6.2
	Leukocyte Reduced Apheresis Platelets	leukocyte count ($\times 10^6$ /unit)	32/3,342	0.22	0.53	$< 5 \times 10^6$ /unit
		platelet count ($\times 10^{11}$ /unit)	32/3,342	3.5	0.3	$\geq 3.0 \times 10^{11}$ /unit
		pH	32/3,342	7.5	0.07	≥ 6.2
血漿類	FFP	Factor VIII	13/32,708	97	39	$\geq 70\%$
		RBC count ($\times 10^9$ /L)	36/32,708	0.172	0.073	$< 6.0 \times 10^9$ /L
		leukocyte count ($\times 10^9$ /L)	36/32,708	0.005	0.005	$< 0.1 \times 10^9$ /L
		platelet count ($\times 10^9$ /L)	36/32,708	11	8	$< 50 \times 10^9$ /L
	Cryo	factor VIII	12/6,592	68		≥ 40 IU /unit
		fibrinogen	12/6,592	240		≥ 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