


































3

Assay Data Sheet - Expected Ranges BioProfile® FLEX Controls - LEVEL 3

3

Lot Number:  711624				Exp. Date: 2009-05	
Expected Range				+/- 3 SD Expected Range	
Parameter	Units	Lower Limit	Upper Limit	Lower Limit	Upper Limit
pH	-	 7.291	 7.391	 7.266	 7.416
PO ₂	mm Hg	 134.4	 163.0	 127.3	 170.1
PCO ₂	mm Hg	 16.6	 23.0	 15.0	 24.6
Gluc	g/L	 12.75	 17.25	 11.62	 18.38
Lac	g/L	 4.25	 5.75	 3.87	 6.13
NH ₄ ⁺	mmol/L	 8.68	 11.68	 7.93	 12.43
Na ⁺	mmol/L	 166.7	 203.3		
K ⁺	mmol/L	 5.55	 6.85		
Ca ⁺⁺	mmol/L	 2.42	 3.02		
Osmolality	mOsm/kg H ₂ O	 601	 617		

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200 Prospect Street • Waltham, MA U.S.A. 02454-9141 • (781) 864-0800

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