



































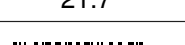
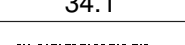
2

Assay Data Sheet - Expected Ranges
BioProfile® FLEX Controls - LEVEL 2

2

Lot Number: 
008441

Exp. Date: 2021-09

Parameter	Units	Expected Range		+/- 3 SD Expected Range	
		Lower Limit	Upper Limit	Lower Limit	Upper Limit
pH	-	 6.903	 7.003	 6.878	 7.028
PO ₂	mm Hg	 95.2	 115.2	 90.2	 120.2
PCO ₂	mm Hg	 37.1	 45.9	 35.0	 48.0
Gluc	g/L	 4.50	 6.00	 4.12	 6.38
Lac	g/L	 2.55	 3.45	 2.32	 3.68
NH ₄ ⁺	mmol/L	 3.85	 5.65	 3.35	 6.15
Na ⁺	mmol/L	 122.5	 140.9		
K ⁺	mmol/L	 3.58	 4.42		
Ca ⁺⁺	mmol/L	 0.67	 0.93		
PO ₄	mmol/L	 0.70	 1.10		
p	mg/L	 21.7	 34.1		
Osmolality	mOsm/kg H ₂ O	 396	 408		