


















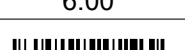



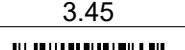

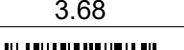
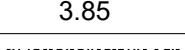
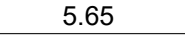
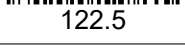
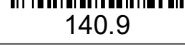








2

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

2

Lot Number: 
403805

Exp. Date: 2025-08

Parameter	Units	Expected Range		+/- 3 SD Expected Range	
		Lower Limit	Upper Limit	Lower Limit	Upper Limit
pH	-	 6.879	 6.979	 6.854	 7.004
PO ₂	mm Hg	 92.8	 112.8	 87.8	 117.8
PCO ₂	mm Hg	 37.9	 46.7	 35.8	 48.8
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	 0.76	 1.16		
p	mg/L	 23.6	 36.0		
Osmolality	mOsm/kg H ₂ O	 393	 405		