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Assay Data Sheet - Expected Ranges  
BioProfile® FLEX Controls - LEVEL 1

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Lot Number:   
629905

Exp. Date: 2018-04

Parameter	Units	Expected Range	
		Lower Limit	Upper Limit
pH	-	 6.647	 6.747
PO <sub>2</sub>	mm Hg	 58.7	 71.1
PCO <sub>2</sub>	mm Hg	 57.9	 71.5
Gluc	g/L	 0.75	 1.25
Lac	g/L	 0.78	 1.28
NH <sub>4</sub> <sup>+</sup>	mmol/L	 0.61	 1.11
Na <sup>+</sup>	mmol/L	 69.7	 85.3
K <sup>+</sup>	mmol/L	 1.71	 2.29
Ca <sup>++</sup>	mmol/L	 0.50	 0.74
PO <sub>4</sub>	mmol/L	 3.42	 4.62
p	mg/L	 106.0	 143.2
Osmolality	mOsm/kg H <sub>2</sub> O	 218	 228

+/- 3 SD Expected Range	
Lower Limit	Upper Limit
 6.622	 6.772
 55.6	 74.2
 54.5	 74.9
 0.62	 1.38
 0.65	 1.41
 0.48	 1.24

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

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