



































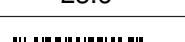
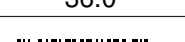
2

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

2

Lot Number: 
303078

Exp. Date: 2014-09

| Parameter | Units | Expected Range | | +/- 3 SD Expected Range | |
|------------------------------|--------------------------|---|--|--|--|
| | | Lower Limit | Upper Limit | Lower Limit | Upper Limit |
| pH | - |  6.895 |  6.995 |  6.870 |  7.020 |
| PO ₂ | mm Hg |  98.1 |  118.1 |  93.1 |  123.1 |
| PCO ₂ | mm Hg |  40.0 |  48.8 |  37.9 |  50.9 |
| Gluc | g/L |  4.25 |  5.75 |  3.87 |  6.13 |
| 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 | | |