



















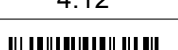


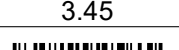


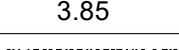
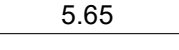
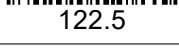
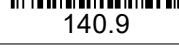








2

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

2

Lot Number:   
132745

Exp. Date: 2023-05

| Parameter                    | Units                    | Expected Range  |  | +/- 3 SD Expected Range  |  |
|------------------------------|--------------------------|---|--|--|--|
|                              |                          | Lower Limit   | Upper Limit  | Lower Limit  | Upper Limit  |
| pH                           | -                        | <br>6.899  | <br>6.999  | <br>6.874 | <br>7.024 |
| PO <sub>2</sub>              | mm Hg                    | <br>92.9   | <br>112.9  | <br>87.9  | <br>117.9 |
| PCO <sub>2</sub>             | mm Hg                    | <br>36.8   | <br>45.6   | <br>34.7  | <br>47.7  |
| Gluc                         | g/L                      | <br>4.50   | <br>6.00   | <br>4.12  | <br>6.38  |
| Lac                          | g/L                      | <br>2.55   | <br>3.45   | <br>2.32  | <br>3.68  |
| NH <sub>4</sub> <sup>+</sup> | mmol/L                   | <br>3.85   | <br>5.65   | <br>3.35  | <br>6.15  |
| Na <sup>+</sup>              | mmol/L                   | <br>122.5  | <br>140.9  |  |  |
| K <sup>+</sup>               | mmol/L                   | <br>3.58   | <br>4.42   |  |  |
| Ca <sup>++</sup>             | mmol/L                   | <br>0.67  | <br>0.93  |  |  |
| PO <sub>4</sub>              | mmol/L                   | <br>0.69 | <br>1.09 |  |  |
| p                            | mg/L                     | <br>21.5 | <br>33.9 |  |  |
| Osmolality                   | mOsm/kg H <sub>2</sub> O | <br>392  | <br>404  |  |  |