<table>
<thead>
<tr>
<th>Title</th>
<th>Linearity analysis and comparison study on the epoc® point-of-care blood analysis system in cardiopulmonary bypass patients</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Chen, Jianing; Gorman, Monique; O'Reilly, Bill; Chen, Yu</td>
</tr>
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**Meter 1**

\[ y = 1.0713x - 6.4583 \]
\[ R = 0.9998 \]

**Meter 2**

\[ y = 1.0983x - 8.0461 \]
\[ R = 0.9998 \]

**Meter 3**

\[ y = 1.0681x - 2.0518 \]
\[ R = 0.9999 \]

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**pO\textsubscript{2}**

\[ y = 1.029x - 4.1055 \]
\[ R = 0.9999 \]

**Na\textsuperscript{+}**

\[ y = 1.0246x - 3.8304 \]
\[ R = 0.9999 \]

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**DIB_Linearity_Fig. 1_2**