



**RNA® Medical CO-Oximeter Calibration Verification Controls  
Value Assignment for the Stat Profile® pHox Ultra Analyzer**

The following are the expected recovery ranges for RNA® Medical CVC 223 brand CO-Oximeter Calibration Verification Controls, lot number 622332, for the Stat Profile pHox Ultra. The value assignments were compiled by Nova Biomedical but were not included in the insert sheet provided with the product. Please call Nova Biomedical Technical Support at 1-800-545-6682 if there are any questions concerning the use of RNA® Medical Calibration Verification Controls with the Stat Profile® pHox Ultra analyzer.

	<b>Level 1</b> Lot# 65129 Exp: 2018-03	<b>Level 2</b> Lot# 64854 Exp: 2018-03	<b>Level 3</b> Lot# 64950 Exp: 2018-03	<b>Level 4</b> Lot# 65045 Exp: 2018-03	<b>Level 5</b> Lot# 65229 Exp: 2018-04
<b>Analyte</b>	<b>Target (Range)</b>	<b>Target (Range)</b>	<b>Target (Range)</b>	<b>Target (Range)</b>	<b>Target (Range)</b>
<b>tHb</b>	<b>5.2</b> (4.6 – 5.8)	<b>7.8</b> (7.1 – 8.5)	<b>13.2</b> (12.2 – 14.2 )	<b>16.3</b> (15.1 – 17.5)	<b>23.4</b> (21.4 – 25.4)
<b>O2Hb</b>	<b>25.6</b> (22.6 – 28.6)	<b>93.8</b> (88.8–98.8)	<b>83.6</b> (79.6 – 87.6)	<b>52.4</b> (48.4 – 56.4)	*
<b>COHb</b>	<b>73.7</b> (69.7 – 77.7)	<b>5.0</b> (2.0 –8.0)	<b>15.5</b> (12.5 – 18.5)	<b>46.8</b> (42.8 – 50.8)	<b>99.7</b> (95.7–103.7)

\* The analyzer does not report results outside its analytical measurement range. The ranges for the indicated levels include values that fall outside the analyzer’s measurement range. For these levels only, an out of measurement range status with no result is acceptable and should not be considered a failure.

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