

## Supplementary material

Table 1 - The error values are presented in Fig.2.

Lactate concentration (mM)	2 min			3min			5min			7min			10min		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
0.1	0.0069	0.0022	2	0.0081	0.0002	2	0.0126	0.0007	2	0.0159	0.0013	2	0.0157	0.0017	2
0.25	0.0148	0.0001	2	0.0293	0.0012	2	0.0330	0.0021	2	0.0384	0.0027	2	0.0386	0.0132	2
0.35	0.0199	0.0028	2	0.0417	0.0042	2	0.0476	0.0053	2	0.0248	0.0032	2	0.0535	0.0085	2

**Table 2- Error values presented in Fig.3.**

<b>Lactate concentration</b>	<b>Mean</b>	<b>Standard deviation</b>	<b>N</b>
1	0.1815	0.0346	2
1.5	0.2113	0.0064	2
2	0.2470	0.0117	2
2.5	0.2698	0.0049	2
3	0.2972	0.1051	2