

Table 5. Parameter values for blood gas, blood glucose and cardiovascular tests

Toxicity variable	Mean [range]	E0	Emax	EC50 (ng/mL)	N
lactate (mmol/L)	1.6 [0.3-8.4]	1.18	0.349	63.4	8.76
pH	7.3 [6.9-7.5]	7.38	<u>-0.32</u>	136	1.39
base excess (mmol/L)	-3.4 [-14.9-15.4]	10.2	<u>-25.9</u>	27.9	0.31
respiratory exchange ratio	0.6 [0.1-1.5]	0.568	0.176	101	20.2
blood glucose (mmol/L)	9.1 [4.0-19.6]	4.8	12.4	361	0.354
heart rate	157 [100-214]	127	30	6.23	4.33
systolic blood pressure	104 [64-162]	94.9	27.7	97.3	3.71
diastolic blood pressure	55.5 [16-109]	32.9	42.1	43.7	0.01