Certificate of Calibration

Certificate number: 1704803865

V1000 Foetal Heart Simulator
Part Number: 1410000
Serial number: PR03486A16

This certificate reports recorded values for the instrument specified above.

The output rates were measured in accordance with procedure: VM3COP55.01.

Equipment used: Sonicade FM6 foetal monitor (CE051)

TTi TF930 3GHz counter (CE185) - calibration traceable to UKAS calibration standards.

V1000 BPM setting	Period values stated in milliseconds				Result PASS/FAIL
	Target	Lower limit	Upper limit	Actual	
60	1000.00	990.00	1010.00	**994.42**	PASS
90	666.70	660.03	673.37	**666.52**	PASS
120	500.00	495.00	505.00	**500.69**	PASS
150	400.00	396.00	404.00	**400.65**	PASS
180	333.30	329.97	336.63	**333.07**	PASS
210	285.70	282.84	288.25	**286.20**	PASS

Name: Phil Crossley

Date: 9th January 2024

Signed: _____