

CERTIFICATE OF CALIBRATION

Issued by: **Viamed Ltd.**

Date issued: **24/08/16**

Certificate No.: **1472026539**

Signed: **M.Green**

Client **Viamed Ltd**

Instrument **DL3000 SpO₂ Simulator**

Serial number:

Procedure I.D. **VM3COP45.3**

Date of calibration.

Performance Status **PASS**

The DL-3000 was calibrated and the following checked:

- 1 Internal connections. ✓
- 2 LCD functioning. ✓
- 3 Fascia LEDs functioning. ✓
- 4 User selectors functioning. ✓
- 5 SpO₂ simulation. ✓
- 6 PR simulation. ✓
- 7 ECG simulation. ✓
- 8 Electrical and mechanical safety. ✓

SpO₂ and PR simulation results as checked on BCI oximeter 3300 (71000A2):
SN170276631, ISO tracked 1D102067, CE083.

DL-3000 Settings												
SpO ₂				PR								
100	97	90	80	200	180	160	140	120	100	80	60	40
100	97	90	80	200	180	160	140	120	100	80	60	40

The equipment detailed herein has been calibrated and now conforms to Viamed Limited published specifications and where applicable BS EN 61010. The Q.A. of the above is in strict conformity to BS EN ISO 9001-2000 & ISO 13485-2003. All measurements made are traceable to NAMAS.

Equipment used to carry out calibration

Fluke 77 Multimeter, serial number 39581028, **CE055**

