Milton Keynes Instrumentation Services
10 Potters Lane
Kiln Farm
Milton Keynes
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MK11 3HE

Tel: 01908 568250 Fax: 01908 564661

## CERTIFICATE OF CALIBRATION

**CERTIFICATE NO: 44100** 

DATE OF ISSUE:

31-05-13

**Customer:** 

DJB Labcare Limited

Order Number:

18848

Location:

Newport Pagnell

Serial Number:

40462 / 08/09

Instrument Type:

TIM 901R Stop Watch

Adjustment Required:

No

All measurements were made using equipment whose values are referenced directly or by approved ratiometric procedures to laboratory standards whose values are traceable to National Standards.

The ambient temperature and relative humidity throughout the test was  $20^{\circ}C$   $\pm$   $2^{\circ}C$  and 50% +/- 20 respectively.

The calibration was carried out in accordance with the general requirements of BS EN ISO/IEC 17025: 2005.

This is to certify that the above listed instrument meets or exceeds as defined by our established calibration procedures, the published manufacturers specification.

The uncertainties refer to the applied and measured values only with no account taken of the instrument's ability to maintain its calibration.

The maximum uncertainties were:

Time

 $\pm$  0.2 s

The frequency was derived from the Anthorn 60 kHz transmission.

The following results were obtained (see results sheet).

Signed:

Uncertainties are for a confidence probability of not less than 95%.



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## TEST RESULTS

Certificate No.: 44100

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TIM 901R Stop Watch

Serial Number:

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Indicated Value		Measured Value			
	ž.	Set 1	Set 2	Set 3	Average of Average Values
1.00 mins	Average Value	1m 00.00 s	0m 59.98 s	0m 59.98 s	0m 59.99 s
5.00 mins	Average Value	5m 00.01 s	4m 59.99 s	5m 00.01 s	5m 00.00 s
10.00 mins	Average Value	10m 00.01 s	9m 59.99 s	10m 00.02 s	10m 00.01 s
20.00 mins	Average Value	19m 59.97 s	20m 00.01 s	20m 00.01 s	19m 59.99 s
30.00 mins	Average Value	30m 00.00 s	30m 00.01 s	30m 00.03 s	30m 00.01 s