

## Certificate of Calibration

**Customer:**

Homeland Security Trade Est.  
Al Dabab Street, Al Murabaa  
Riyadh, Saudi Arabia

Purchase Order No: 31025  
Location Performed: Calright Laboratory

**Instrument Information:**

Manufacturer: REED INSTRUMENTS  
Model Number: R8060  
Description: SOUND LEVEL METER

Calibration Date: 3/21/2025  
Calibration Due Date: 3/21/2026  
Cal. Interval: 12 MONTHS

**Options Installed:****Range/ Size:**

Serial Number: 220604954  
Asset Number: RC-MED-013700  
Phys. Condition: Good

Condition Received: Within Tolerance  
Condition Returned: Within Tolerance  
Calibration Result: **PASS**

Procedure Used: MFR

Revision: A Rev. Date: 1/1/2013

MANUFACTURERS

Temperature: 23 C Relative Humidity: 45 % RH

**Calibration Comments:**

Calright Instruments certifies that the above listed instrument meets or exceeds all specifications as stated in the referenced procedure (unless otherwise noted). It has been calibrated using measurement standards traceable to the International System of Units (SI) via National Metrology Institutes (NMI) that are signatories to the CIPM Mutual Recognition Arrangement such as the National Institute of Standards and Technology (NIST) or accepted intrinsic standards of measurement.

Calright Instruments' quality management system conforms to ISO 9001:2015, ANSI/ NCSL Z540-1-1994, ANSI/ NCSL Z540.3-2006 and ISO/IEC 17025:2017.

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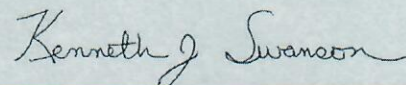
**Calibration Test Data**

| Test Description                 | Nominal | Units | Minimum | Maximum | As Found | As Left | Result |
|----------------------------------|---------|-------|---------|---------|----------|---------|--------|
| A Weighted 250 Hz 94 dB (84.4)   | 85.4    | dB    | 83.5    | 87.3    | 85.0     | 85.0    | PASS   |
| A Weighted 250 Hz 114 dB (105.4) | 105.4   | dB    | 103.5   | 107.3   | 105.4    | 105.4   | PASS   |
| A Weighted 1000 Hz 94 dB         | 94.0    | dB    | 92.6    | 95.4    | 93.4     | 93.4    | PASS   |
| A Weighted 1000 Hz 114 dB        | 114.0   | dB    | 112.6   | 115.4   | 113.6    | 113.6   | PASS   |
| C Weighted 250 Hz 94 dB          | 94.0    | dB    | 92.1    | 95.9    | 93.6     | 93.6    | PASS   |

Calibration Performed By:

C03

Approved By:



Laboratory Manager