STIAM Test Certificate

(Download original from our web site **www.murcogasdetection.com**. Use in Conjunction with the Murco Check Calibration Procedure)

Product Description: **Serial Number**: ST-MON (If Fitted) **Serial Number:**

Date of First Calibration: **Date of Last Calibration:**

Type/Range of Test Gas:

1. Carry out Bump Test (Set delay to zero)

✓

Power (Green LED) ☐

Visual Alarm(s) (Yellow, Red LED) ☐

Relay(s) Operating ☐

Remote system if connected to relays ☐

Analogue Outputs

4 – 20 mA ☐

0 – 5 V ☐

0-10 V ☐

RS485 (If Connected) ☐

If system failed, or if scheduled, carry out a sensor exchange or gas calibration. See below.

2. Sensor Exchange (SC/CAT/IR 3 Yearly, EC 2 Yearly.)

Install new sensor PCB. Carry out bump test to confirm function. ☐

3. On site Gas Calibration

Follow the Murco procedure and record final outcome.

System Passed ☐

If the sensor element could not be recalibrated due to age, exposure to gas etc exchange the sensor PCB and repeat bump test.

System Passed ☐

We hereby certify that the above specified test procedure has been performed and the ST – IAM is performing as specified

Test Performed by

Signature Date