

# CERTIFICATE OF CALIBRATION No. 99999

## Test Weights: Rice Lake Weighing Systems

**Class: F**

**Calibration Date: September 16, 2009**

Nominal Value / Units	Test Weight ID	'As Found' Deviation from Nominal Value	'As Left' Deviation from Nominal Value	Unc. K=2	Class Tolerance	Assumed Density (g/cm <sup>3</sup> )
5 lb	1	0.26 g	0.10 g	0.00858 g	0.227 g	7.20
10 lb	2	0.30 g	0.12 g	0.02901 g	0.45 g	7.20
50 lb	3	0.2 g	0.0 g	0.0865 g	2.3 g	7.20
50 lb	4	0.1 g	0.1 g	0.0865 g	2.3 g	7.20
50 lb	5	0.2 g	0.0 g	0.0865 g	2.3 g	7.20

'As found' Physical Condition:  
**Good**

'As left' Physical Condition:  
**Good**

Name and Address of Customer:  
**Your Company**  
100 Main Street  
Anytown, Ontario

Comments:

I, hereby certify that the weight(s) identified above have been verified in relation to the ISI Reference Standard(s) identified below, which in turn have been calibrated in relation to the traceable Standard(s) also identified. The traceable standard(s) has been calibrated in relation to the prototype for the kilogram for either Canada or USA, whose calibration is traceable to the international prototype for the kilogram maintained by the Bureau International des Poids et Mesures.

ISI Reference Standard(s): **C1 to C8, 2CK7, 2CK8 & 1TXV**

Traceable Standard(s): **L595Q**

Prepared by:

**INTERWEIGH  
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1-800 268-3269



DATE: **September 16, 2009**

Approved by: **Bryn Savage**

Title: **General Manager**

Calibrated by: **Herb Bradley**

Title: **Calibration Technician**

The expanded uncertainty of Interweigh's calibration process is reported above and is obtained by multiplying the combined uncertainties of the calibration process by a factor of K=2, which represents a confidence level in excess of 95%. This report relates only to the test weight(s) calibrated and identified above.

This document shall not be reproduced, except in full, without the written approval of Interweigh Systems Inc., Calibration Laboratory. Test weigh calibration in accordance with Interweigh System Inc.'s standard operating procedure SOP: 7.5.1D and standard industry practice.