

# Traceable Calibration CERTIFICATE

ANSI/NCSL Z540-1-1994; Part 1 & ISO/IEC 17025 Compliant

**Contractor:** Les Balances Papp Inc  
2797 Rue Botham  
St Laurent, PQ, Canada H4S 1H8

**Purchase Order #:** TMAP082611  
**Client:** Les Balances Papp Inc  
**Address:** 2797 Rue Botham

**City & State:** St-Laurent, PQ, Canada H4S 1H8

**Date Received:** 01 SEP 2011

**Date Calibrated:** 07 SEP 2011

**Temperature Range:** 20.80 to 20.89 °C

**Pressure Range:** 739.2 to 739.3 mmHg

**Relative Humidity Range:** 50 %

**Air Density:** 1.1622 to 1.1626 mg/cm<sup>3</sup>

**Traceable Report #:** 1780665

**NIST Certificate #:** 681/280058-10, 822/278785-10

**Tested By:** 22

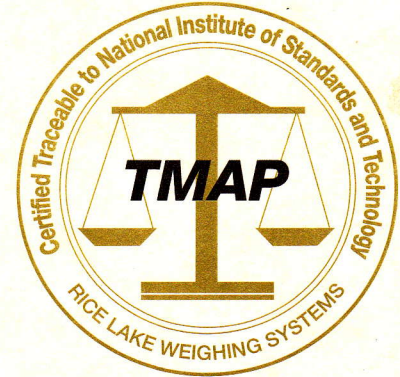
**Procedure:** Modified Substitution (WI05-0023)

**Contractor Req Recall Date:** 1 Year

**Primary Standard Calibration Date:** 02/11/11, 10/21/09 **Due:** 02/11/15, 10/21/13

**Description of Weights:** 5 kg Satin Finish Weight & 2-10 kg Satin Finish Grip Handle Weights, NIST Class "F", S/N 2UD0

Although there are two NIST numbers, one or both may apply.



Nominal Value	Id.	Conventional Mass Corr.		Unc. K=2 (mg)	Tol. (mg)	Balance Used	Standard Set Used		Assumed Density (g/cm <sup>3</sup> )
		As Found (mg)	As Left (mg)				Calibrated/due	MM-DD-YY/MM-DD-YY	
5 kg		244	244	12	500	859Q	D563Q	03-30-11/09-30-11	7.84
10 kg		419	419	71	1000	620Q	D563Q	03-30-11/09-30-11	7.84
10 kg		454	454	71	1000	620Q	D563Q	03-30-11/09-30-11	7.84

This report contains data not covered by the NVLAP Accreditation if the box is checked.

Prepared By:

Check with your local state agency for certification of compliance on legal-for-trade items.

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Dated 07 SEP 2011

*Dan Demers*  
Dan Demers Metrologist

**NVLAP**  
NVLAP Lab Code 105001-0

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PN 64784 10/10