

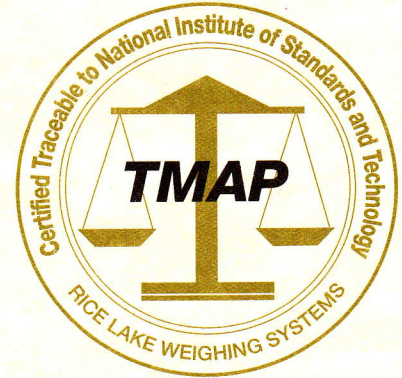
Traceable Calibration CERTIFICATE

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 #: TMAP111511
Client: Les Balances Papp Inc
Address: 2797 Rue Botham

City & State: St-Laurent, PQ, Canada H4S 1H8
Date Received: 22 NOV 2011
Date Calibrated: 29 NOV 2011
Temperature Range: 19.86 to 20.35 °C
Pressure Range: 735.6 to 736.2 mmHg
Relative Humidity Range: 51 to 53 %
Air Density: 1.1587 to 1.1611 mg/cm³
Traceable Report #: 1808162
NIST Certificate #: 681/280058-10, 822/278785-10
Tested By: 19, 22
Procedure: Modified Substitution (WI05-0023)
Contractor Req Recall Date: 12 Month
Primary Standard Calibration Date: 02/11/11, 10/21/09 **Due:** 02/11/15, 10/21/13
Description of Weights: 1 g to 5 kg Satin Finish Kit, NIST Class "F", S/N 0V0T
 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 ³)
		As Found (mg)	As Left (mg)				Calibrated/du	MM-DD-YY/MM-DD-YY	
1 g		0.221	0.221	0.087	0.90	638Q	D563Q	09-30-11/03-30-12	7.84
2 g		0.327	0.327	0.093	1.12	638Q	D563Q	09-30-11/03-30-12	7.84
2 g		0.464	0.464	0.093	1.12	638Q	D563Q	09-30-11/03-30-12	7.84
5 g		0.098	0.098	0.091	1.5	638Q	D563Q	09-30-11/03-30-12	7.84
10 g		0.036	0.036	0.098	2.0	638Q	D563Q	09-30-11/03-30-12	7.84
20 g		0.89	0.89	0.30	4.0	1221Q	D563Q	09-30-11/03-30-12	7.84
20 g		0.98	0.98	0.30	4.0	1221Q	D563Q	09-30-11/03-30-12	7.84
50 g		-0.35	-0.35	0.33	10	1221Q	D563Q	09-30-11/03-30-12	7.84
100 g		4.46	4.46	0.40	20	1221Q	D563Q	09-30-11/03-30-12	7.84
200 g		3.20	3.20	0.46	40	1221Q	D563Q	09-30-11/03-30-12	7.84
200 g	..	17.81	17.81	0.46	40	1221Q	D563Q	09-30-11/03-30-12	7.84
500 g		12.6	12.6	6.4	70	859Q	D563Q	09-30-11/03-30-12	7.84
1 kg		24.3	24.3	6.1	100	859Q	D563Q	09-30-11/03-30-12	7.84
2 kg		66.2	66.2	6.9	200	859Q	D563Q	09-30-11/03-30-12	7.84
2 kg		35.3	35.3	6.9	200	859Q	D563Q	09-30-11/03-30-12	7.84
5 kg		161	161	13	500	859Q	D563Q	09-30-11/03-30-12	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.

RICE LAKE
WEIGHING SYSTEMS

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Dated 30 NOV 2011

Dan Demers
 Dan Demers Metrologist

NVLAP[®]
 NVLAP Lab Code 105001-0

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PN 64784 10/10