



**Dave Heineman**  
Governor

# State of Nebraska

DEPARTMENT OF AGRICULTURE  
**GREGORY A. IBACH**  
Director

*Nebraska Standards Laboratory*  
3721 West Cuming Street  
Lincoln, NE 68524

## **CERTIFICATION FOR STANDARDS OF MEASUREMENT**

**Agency:** Dept of Ag. - Weights & Measures  
5340 West Aurora  
Lincoln, NE 68524-

**Date:** 1/12/2009  
**Agency ID:** 20  
**NE Cert No:** 20090004  
**P.O. No:**

**Submitted By:** Joel Lavicky

*Electronic Copy* Page 1

<u>Denomination</u>	<u>Serial Number</u>	<u>Weight Number</u>	<u>Tolerance Class</u>
0.2 lb	17648	1	F
0.2 lb*	17648	2	F
0.1 lb	17648	3	F
0.05 lb	17648	4	F
0.02 lb	17648	5	F
0.02 lb*	17648	6	F
0.01 lb	17648	7	F
0.005 lb	17648	8	F
0.002 lb	17648	9	F
0.002 lb*	17648	10	F
0.001 lb	17648	11	F
1000 lb	2189	1	F
1000 lb	2190	1	F
1000 lb	2191	1	F
1000 lb	2192	1	F
1000 lb	2193	1	F
1000 lb	2194	1	F
1000 lb	2195	1	F
1000 lb	2196	1	F
1000 lb	2197	1	F
1000 lb	2198	1	F
1000 lb	A-1	1	F
1000 lb	A-10	1	F
1000 lb	A-14	1	F
1000 lb	A-17	1	F

**Department of Agriculture, 301 Centennial Mall South**  
**Web Site: [www.agr.ne.gov](http://www.agr.ne.gov)**

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FAX: (402) 471-6893

Bureau of Dairies & Foods  
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Bureau of Plant Industry  
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Page 2

<u>Denomination</u>	<u>Serial Number</u>	<u>Weight Number</u>	<u>Tolerance Class</u>
1000 lb	A-18	1	F
1000 lb	A-20	1	F
1000 lb	A-3	1	F
1000 lb	A-4	1	F
50 lb	A5C-13	1	F
50 lb	A5C-20	1	F
1000 lb	A-7	1	F
1000 lb	A-8	1	F
1000 lb	A-9	1	F
50 lb	OPI-C81	1	F
50 lb	OPI-C85	1	F
25 lb	WM25-1	1	F
25 lb	WM25-11	1	F
25 lb	WM25-14	1	F
25 lb	WM25-16	1	F
25 lb	WM25-18	1	F
25 lb	WM25-19	1	F
25 lb	WM25-2	1	F
25 lb	WM25-3	1	F
25 lb	WM25-4	1	F
25 lb	WM25-6	1	F
25 lb	WM25-7	1	F
25 lb	WM25-8	1	F
1 kg	WM-2-89-4	1	F
500 g	WM-2-89-4	2	F
200 g	WM-2-89-4	3	F
200 g*	WM-2-89-4	4	F
100 g	WM-2-89-4	5	F
50 g	WM-2-89-4	6	F
20 g	WM-2-89-4	7	F
20 g*	WM-2-89-4	8	F
10 g	WM-2-89-4	9	F
5 g	WM-2-89-4	10	F
2 g	WM-2-89-4	11	F
2 g*	WM-2-89-4	12	F
1 g	WM-2-89-4	13	F

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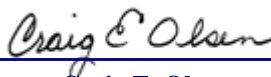
Page 3

Denomination	Serial Number	Weight Number	Tolerance Class
500 mg	WM-2-89-4	14	F
200 mg	WM-2-89-4	15	F
200 mg*	WM-2-89-4	16	F
100 mg	WM-2-89-4	17	F
5 lb	WM-2D86	1	F
5 lb	WM-2D86	2	F
5 lb	WM-2D86	3	F
5 lb	WM-2D86	4	F
5 lb	WM-2D86	5	F
1 lb	WM-2D86	6	F
1 lb	WM-2D86	7	F
1 lb	WM-2D86	8	F
1 lb	WM-2D86	9	F
1 lb	WM-2D86	10	F
8 oz	WM-2D86	11	F
4 oz	WM-2D86	12	F
2 oz	WM-2D86	13	F
1 oz	WM-2D86	14	F
0.5 oz	WM-2D86	15	F
0.25 oz	WM-2D86	16	F
0.125 oz	WM-2D86	17	F
50 lb	WM-C-A1	1	F
50 lb	WM-C-A10	1	F
50 lb	WM-C-A2	1	F
50 lb	WM-C-A3	1	F
50 lb	WM-C-A4	1	F
50 lb	WM-C-A5	1	F
50 lb	WM-C-A6	1	F
50 lb	WM-C-A7	1	F
50 lb	WM-C-A8	1	F
50 lb	WM-C-A9	1	F

These field standards have been compared with our reference standards and found to be within the tolerances for their class, or condemned, as prescribed by the National Institute of Standards and Technology. These field standards also meet the required specifications.

The reference standards used are traceable to the National Institute of Standards and Technology (NIST). Our traceability is maintained through control charts, regional inter-comparisons and periodic recertifications. This certificate is issued by the Nebraska Department of Agriculture / Division of Weights and Measures. Reproduction of this certificate must include the entire document (including all attached papers).

- See 'Test Results' attached  
 See report/letter attached



Craig E. Olsen  
Nebraska State Metrologist