



# CERTIFICATE OF ACCREDITATION

**ANSI-ASQ National Accreditation Board/AClass**  
500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

**OMIC USA, Inc.**  
**3344 N.W. Industrial Street**  
**Portland, OR 97210**

has been assessed by AClass  
and meets the requirements of international standard

**ISO/IEC 17025:2005**

while demonstrating technical competence in the field(s) of

**TESTING**

Refer to the accompanying Scope(s) of Accreditation for information regarding the types of tests to which this accreditation applies.

AT-1324

Certificate Number

AClass Approval

Certificate Valid: 03/29/2012-04/18/2014  
Version No. 002 Issued: 03/28/2012



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated January 2009*).



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

OMIC USA Inc.

3344 NW Industrial Street, Portland, OR 97210
John Lupean Phone: 503-223-1497

TESTING

Valid to: April 18, 2014

Certificate Number: AT-1324

I. Chemical

Table with 4 columns: ITEMS, MATERIALS OR PRODUCTS TESTED; SPECIFIC TESTS OR PROPERTIES MEASURED; SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED; \*KEY EQUIPMENT OR TECHNOLOGY. Rows include tests for Ash, Total Fat, Total Dietary Fiber, Moisture, Protein, Metals & Minerals, Cholesterol, and Sugar Profile.



ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	*KEY EQUIPMENT OR TECHNOLOGY
Agricultural Commodities, Foods & Food Ingredients	Vitamin A (retinol & $\beta$ - carotene)	Chromatographic, AOAC 992.04 (modified)	HPLC
Dietary Supplements	Vitamin B <sub>3, 5, 6, &amp; 12</sub>	Chromatographic, USP 29 (modified)	HPLC
Agricultural Commodities, Foods & Food Ingredients	Vitamin C	Chromatographic, Journal of Chrom. A, 1154 (modified)	HPLC
Dietary Supplements	Vitamin D <sub>3</sub>	Chromatographic, AOAC 980.26 (modified)	HPLC
Dietary Supplements	Folic Acid	Chromatographic, USP 29 (modified)	HPLC
Agricultural Commodities, Foods & Food Ingredients	Pesticide Residue Screening Profile	Chromatographic, QuEChERS (EN 15662)	LC-MSMS
Agricultural Commodities, Foods & Food Ingredients	Pesticide Residue Screening Profile	Chromatographic, QuEChERS (EN 15662)	GC-FPD, GC-ECD, GC-MS
Agricultural Commodities, Foods & Food Ingredients	Mycotoxin Analysis	Chromatographic, QuEChERS (EN 15662)	LC-MSMS

## II. Biological

ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	*KEY EQUIPMENT OR TECHNOLOGY
Agricultural Commodities, Foods, Food and Feed Ingredients and Additives	Aerobic Plate Count (Quantitative)	FDA BAM Chapter 3 AOAC: 990.12, 966.23	Conventional Microbiological
Agricultural Commodities, Foods, Food and Feed Ingredients and Additives	<i>E.coli</i> and <i>Coliform</i> (Quantitative)	AOAC 991.14	Conventional Microbiological
Agricultural Commodities, Foods, Food and Feed Ingredients and Additives	Yeast and Mold (Quantitative)	FDA BAM Chapter 18 AOAC 997.02	Conventional Microbiological
Agricultural Commodities, Foods, Food and Feed Ingredients and Additives	<i>E.coli</i> O157:H7 (Qualitative)	Microbiology by PCR, AOAC RI 050501	BAX® System PCR



ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	*KEY EQUIPMENT OR TECHNOLOGY
Agricultural Commodities, Foods, Food and Feed Ingredients and Additives	<i>Listeria Genus</i> (Qualitative)	Microbiology by PCR, AOAC 2003.12	BAX® System PCR
Agricultural Commodities, Foods, Food and Feed Ingredients and Additives	<i>Listeria Monocytogenes</i> (Qualitative)	Microbiology by PCR AOAC RI 080901	BAX® System PCR
Agricultural Commodities, Foods, Food and Feed Ingredients and Additives	<i>Salmonella</i> (Qualitative)	Microbiology by PCR AOAC 2003.09	BAX® System PCR
Agricultural Commodities, Foods, Food and Feed Ingredients and Additives	<i>Staphylococcus</i> (Qualitative)	Microbiology by PCR AOAC RI 120701	BAX® System PCR
Agricultural Commodities, Foods, Food and Feed Ingredients and Additives	DNA Analyses for GMOs (Qualitative)	OMIC SOPs based on: licensed procedures, and Japan MHLW & European Commission JRC CRL- GMFF methods	Conventional or Real-Time PCR
Agricultural Commodities, Foods, Food and Feed Ingredients and Additives	DNA Analyses for GMOs (Quantitative)	OMIC SOPs based on: licensed procedures, and Japan MHLW & European Commission JRC CRL- GMFF methods	Real-Time PCR
Grains, Seeds, and Plant Tissues	Immunoassay for GMOs	OMIC SOPs based on: Kit Manufacturer Protocols	Immunoassay Kits (eg.; Trait Test Kit, Strategic Diagnostic Inc., Agdia Inc., & Envirologix Inc.)

**Notes:**

1. \* = As Applicable
2. This scope is part of and must be included with the Certificate of Accreditation No. AT-1324



\_\_\_\_\_  
Vice President