



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

Northland Laboratories – Green Bay
1044 Parkview Road
Green Bay, WI 54304

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-1490

Certificate Number

AClass Approval

Certificate Valid: 10/20/2010-10/20/2012
Version No. 001 Issued: 10/20/2010



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

Northland Laboratories – Green Bay

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TESTING

Valid to: October 20, 2012

Certificate Number: AT-1490

I. Microbiological

Table with 4 columns: ITEMS, MATERIALS OR PRODUCTS TESTED; SPECIFIC TESTS OR PROPERTIES MEASURED; SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED; *DETECTION LIMIT/ RANGE/ EQUIPMENT. Rows include tests like Aerobic Plate Count, Coliform/E. coli, Staphylococcus aureus, and Yeast/Mold.



ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	*DETECTION LIMIT/ RANGE/ EQUIPMENT
Food / Environmental	Listeria genus by PCR	AOAC RI 090701	Bio-Rad iQCheck
Food / Environmental	<i>Listeria monocytogenes</i> by ELFA	AOAC 2004.02	BioMerieux VIDAS
Food / Environmental	<i>Listeria monocytogenes</i> by PCR	AOAC RI 010802	Bio-Rad iQCheck
Food / Environmental	Salmonella genus by ELFA	AOAC RI 020901	BioMerieux VIDAS
Food / Environmental	Salmonella genus by PCR	AOAC RI 010803	Bio-Rad iQCheck
Food / Environmental	<i>E. coli</i> O157:H7 by PCR	AOAC RI 020801	Bio-Rad iQCheck
Packaging Film	Residual Aerobic Plate Count	SMEDP 13.045	
Packaging Film	Residual Coliform Plate Count	SMEDP 13.045	

II. Chemical

ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	*DETECTION LIMIT/ RANGE/ EQUIPMENT
Dairy	Fat (Babcock)	SMEDP 15.082	
Dairy	Salt	SMEDP 15.053	Corning Chloride Analyzer
Dairy	pH	AOAC 981.12	



ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	*DETECTION LIMIT/ RANGE/ EQUIPMENT
Dairy	Moisture	SMEDP 15.111	Vacuum oven

Notes:

1. * = As Applicable
2. This scope is part of and must be included with the Certificate of Accreditation No. AT- 1490



Vice President

