

State of North Dakota)
)ss
County of Burleigh)

I, Margaret A. Pearson, do hereby certify that I am a duly-appointed State Toxicologist for the State of North Dakota and an official custodian of the records and files of the office thereof, that I have carefully compared the

Ethanol Breath Standard Analytical Report, Lot No. 05911080A1, Expiration 02/01/2013 (February 22, 2011)

hereto attached with the respective original as the same appears of record on file at the Office of Attorney General, Crime Laboratory Division, in the County of Burleigh, North Dakota, and find the same to be a true and correct copy thereof and of the whole thereof. In witness whereof I have set my hand at the city of Bismarck, in said county this:

22 day of February, 2011

Margaret A. Pearson
Margaret A. Pearson, State Toxicologist

State of North Dakota)
)ss
County of Burleigh)

On this 22 day of February, 2011, before me personally appeared Margaret A. Pearson, known to me to be a State Toxicologist for the State of North Dakota, and acknowledged to me that he/she has executed the same.

Subscribed to and sworn before me this:

22 day of February, 2011



Cindy Leingang
Cindy Leingang, Notary Public, State of North Dakota
My Commission Expires January 11, 2017

(SEAL)

ETHANOL BREATH STANDARD ANALYTICAL REPORT

Ethanol Breath Standard Lot Number **05911080A1** Expiration Date **February 1, 2013**

This standard was analyzed by ILMO Specialty Gases with reported results to be: **208.4** ppm which is the equivalent of 0.080 AC of Ethanol in Nitrogen. ILMO Specialty Gases has provided a Certificate of Analysis traceable to N.I.S.T. SRM Ethanol Standards.

A proper result for the standard test using a cylinder of this lot number would be the range of 0.075 to 0.085 g ethanol/210 L of vapor (g/100 ml of blood or g/210 L of end expiratory breath).

The Intoxilyzer® will print out the value of the standard test in 3 digits on Intoxilyzer® Test Record (Form 106-I8000).

The number of cylinders sent to each location will be based on their need. The standard may be used until the date of expiration as indicated by the manufacturer's Certificate of Analysis.



Margaret A. Pearson, State Toxicologist



Date Approved



7 Eastgate Dr. • P.O. Box 790 • Jacksonville, IL 62651-0790
217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

Certificate of Analysis

Certificate ID: 1202
Part #: BAC105L080T
Cylinder Size: 105L
Lot Number: 05911080A1
Expiration: 2/1/2013

0.080 BAC (For use with breath alcohol testing instruments)

Contents: 105 Liters @ 1025 psig 70°F (21°C)

Component:	Concentration:	Accuracy:	Method:
Ethanol	208.4 ppm	+/- 0.002 or 2%	NDIR
Nitrogen	Balance	BAC whichever is greater	


Specialty Gas Lab Manager

2/9/2011
Date

Distributed by: CMI Inc.
316 East Ninth Street
Owensboro, KY 42303
Phone 866-835-0690
www.alcoholtest.com

