

State of North Dakota)
)ss
County of Burleigh)

I, Deb Shanaver, do hereby certify that I am the duly-appointed Forensic Scientist 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. 01316080A2, Expiration 02/05/2018 (04/12/2016)

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:

13 day of April, 2016

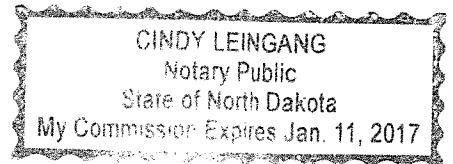
Deb Shanaver
Deb Shanaver, Forensic Scientist

State of North Dakota)
)ss
County of Burleigh)

On this 13th day of April, 2016, before me personally appeared Deb Shanaver, known to me to be a Forensic Scientist for the State of North Dakota, and acknowledged to me that he/she has executed the same.

Subscribed to and sworn before me this:

13th day of April, 2016



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 01316080A2 Expiration Date 02/05/2018

This standard was analyzed by ILMO Specialty Gases with a reported result of 208 ppm which is the equivalent of 0.08 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 need. The standard may be used until the date of expiration as indicated by the manufacturer's Certificate of Analysis.

Deb Shanaver
Deb Shanaver, Forensic Scientist

12 Apr 2016
Date Approved



ISO/IEC 17025:2005 Accredited Laboratory

Certificate of Analysis

Certificate ID: 8789
Part #: BAC105L080T
Cylinder Size: 105L
Lot Number: 01316080A2
Expiration: 2/5/2018

0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents: 105 Liters @ 1000 psig 70°F (21°C)

Component:	Concentration:	Accuracy:	Method:
Ethanol	208 ppm	+/- 0.002 or 2%	NDIR
Nitrogen	Balance	BAC whichever is greater	

*NIST Standard Reference Material
 Cylinder No. CC14290 / Job No. 09160202
 Certified 212.8 µmol/mol Ethanol in Nitrogen
 for ILMO Products Co., Jacksonville, IL

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

Jacob Mathey
 Specialty Gas Lab Tech

02/04/16
 Date



Distributed by: CMI Inc.
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