State of North Dakota  

County of Burleigh  

I, Deb Kashur, 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. 14214080A6, Expiration 07/05/2016 (06/30/14)**

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:

30th day of June, 2014

Deb Kashur, Forensic Scientist

State of North Dakota  

County of Burleigh  

On this 30th day of June, 2014, before me personally appeared Deb Kashur, known to me to be a Forensic Scientist for the State of North Dakota, and acknowledged to me that she has executed the same.

Subscribed to and sworn before me this:

30th day of June, 2014

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 14214080A6 Expiration Date 7/5/2016

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

Deb Kashur, Forensic Scientist

30 June 2014
Date Approved
Certificate of Analysis

Certificate ID: 6778
Part #: BAC105L080T
Cylinder Size: 105L
Lot Number: 14214080A6
Expiration: 7/5/2016

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

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

<table>
<thead>
<tr>
<th>Component</th>
<th>Concentration</th>
<th>Accuracy</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethanol</td>
<td>208 ppm</td>
<td>+/- 0.002% or 2% BAC whichever is greater</td>
<td>NDIR</td>
</tr>
<tr>
<td>Nitrogen</td>
<td>Balance</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*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).

Specialty Gas Lab Tech

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

ISO/IEC 17025:2005 Accredited Laboratory