

State of North Dakota)
)ss
County of Burleigh)

I, Deb Shanaver, do hereby certify that I am a 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 following

Intoximeters Alco-Sensor FST® Ethanol Breath Standard Analytical Report, Lot No. AG604102, Expiration 02-10-2018

hereto attached with the respective original as the same appears of record on file in 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:

11 day of April, 2016

Deb Shanaver
Deb Shanaver, Forensic Scientist

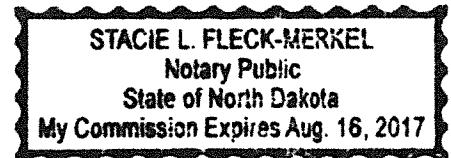
State of North Dakota)
)ss
County of Burleigh)

On this 11 day of April, 2016, before me personally appeared Deb Shanaver, known to me to be the Forensic Scientist for the State of North Dakota, and acknowledged to me that she has executed the same.

Subscribed to and sworn before me on this:

11 day of April, 2016

Stacie L Fleck-Merkel
Stacie L. Fleck-Merkel
Notary Public, State of North Dakota
My Commission Expires August 16, 2017



Notary seal/stamp

**INTOXIMETERS ALCO-SENSOR FST®
ETHANOL BREATH STANDARD ANALYTICAL REPORT**

Ethanol Breath Standard Lot Number AG604102 Expiration Date 02/10/2018

This standard was analyzed by AIRGAS USA LLC (LAB) with a reported result of 223 ppm which is the equivalent of 0.082 BrAC of Ethanol in Nitrogen. AIRGAS USA LLC (LAB) has provided a Certificate of Analysis traceable to N.I.S.T. RGM Ethanol Standards.

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

11 April 2016
Date Approved



Airgas USA LLC (LAB)
3500 Bernard Street
St. Louis, Mo. 63103
Ph: (314) 533-3100
Fax: (314) 533-7328

Certificate of Analysis

Customer Name
Exclusive Supplier
Intoximeters, Inc.
2081 Craig Road
St. Louis, Mo 63146

Test Date: 13-Feb-2016

Lot # AG604102 **Model** 108cacc

<u>Exp. Date</u>	<u>Cyl. Type</u>	<u>Component</u>	<u>Certified Concentration</u>
10-Feb-2018	108	Ethanol Nitrogen	0.082 ± 0.002 BrAC (223 ppm) Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

<u>Serial No.</u>	<u>Concentration</u>	<u>Serial No.</u>	<u>Concentration</u>
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

Analytical Method: NDIR

Digitally signed by Quality Control
Date: 2016.02.15 11:03:26 -06:00
Reason: Dry gas standard certification of analysis
Location: Airgas USA LLC (Lab)

Analyst: _____


Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01