



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

Certificate of Analysis

Customer Name

Intoximeters, Inc.
2081 Craig Road
St. Louis, Mo 63146

Test Date: 1-Jun-2014

Lot # AG414901

<u>Exp. Date</u>	<u>Cyl. Type</u>	<u>Component</u>	<u>Certified Concentration</u>
29-Jan-2016	30	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	269.8 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: 2014.06.02 10:51:00 -05:00
Reason: Dry gas standard certification of analysis
Location: Airgas USA LLC (Lab)

Analyst: _____

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01

NS IV Serial no: 662099
Version no: 532B

TEST RECORD 00164

Temp Date Time 216L

Air Blank:

18/10/14 13:57 .080

Calibration Checks:

25 18/10/14 13:57 .081

Subject Name:

Test

Subject I.N.

Operator Name: I.N.

18/10/14

Location
RHPD

NS IV Serial no: 662099
Version no: 532B

TEST RECORD 00162

Temp Date Time 216L

Air Blank:

18/10/14 13:33 .080

Calibration Checks:

24 18/10/14 13:33 .082

Subject Name:

Test

Subject I.N.

Operator Name: I.N.

18/10/14

Location
RHPD

NS IV Serial no: 662099
Version no: 532B

TEST RECORD 00163

Temp Date Time 216L

Air Blank:

18/10/14 13:35 .080

Calibration Checks:

25 18/10/14 13:35 .082

Subject Name:

Test

Subject I.N.

Operator Name: I.N.

18/10/14

Location
RHPD

NS IV Serial no: 662099
Version no: 532B

TEST RECORD 00165

Temp Date Time 216L

UNIT: RFI

12 18/10/14 13:39

Subject Name:

RFI Test

Subject I.N.

Operator Name: I.N.

18/10/14

Location

RHPD

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



STEWART J DEKEN

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV W/PRENTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 12/20/2012

Number 220402

Expires 12/20/2014

Director of State Public Health Laboratory

ACTING DIRECTOR

Director, Department of Health