





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

Certificate of Analysis

Test Date: 8-Oct-2014

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

Lot # AG428002

<u>Exp. Date</u> 7-Oct-2016	<u>Cyl. Type</u> 108	<u>Component</u> Ethanol Nitrogen	<u>Certified Concentration</u> 0.100 ± 2% BrAC (272 ppm) Balance
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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: 2014.10.08 12:15:00 -05:00  
 Reason: Dry gas standard certification of analysis  
 Location: Airgas USA LLC (Lab)

Analyst: Rod Marsala  
 Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01

AS IV Serial no: 026999  
Version no: 7409

TEST RECORD 01814 <sup>s/</sup>

Temp Date Time 210L

Air Blank:  
08/05/16 00:13 .000  
Calibration Check:  
21 08/05/16 00:13 .099

Subject Name

Subject I.D.

Operator Name, I.D.

*Robert Paul*  
Location

AS IV Serial no: 026999  
Version no: 7409

TEST RECORD 01815 <sup>s/</sup>

Temp Date Time 210L

Air Blank:  
08/05/16 00:16 .000  
Calibration Check:  
22 08/05/16 00:16 .098

Subject Name

Subject I.D.

Operator Name, I.D.

*Robert Paul*  
Location

AS IV Serial no: 026999  
Version no: 7409

TEST RECORD 01816 <sup>s/</sup>

Temp Date Time 210L

Air Blank:  
08/05/16 00:19 .000  
Calibration Check:  
23 08/05/16 00:19 .098

Subject Name

Subject I.D.

Operator Name, I.D.

*Robert Paul*  
Location

AS IV Serial no: 026999  
Version no: 7409

TEST RECORD 01817 <sup>s/</sup>

Temp Date Time 210L

Void: RFI  
12 08/05/16 00:21

Subject Name

Subject I.D.

Operator Name, I.D.

*Robert Paul*  
Location



STATE OF MISSOURI  
 DEPARTMENT OF HEALTH AND SENIOR SERVICES  
 BREATH ALCOHOL PROGRAM

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PERMIT  
 TYPE II

ROBERT L PAUL

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

**DATAMASTER, INTOX EC/IR II, ALCO-SENSOR IV W/PRINTER**

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 6/8/2015

NUMBER 250131

EXPIRES 6/8/2017

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB 4 (R6-10)



**STATE OF MISSOURI**  
 DEPARTMENT OF HEALTH AND SENIOR SERVICES  
 BREATH ALCOHOL PROGRAM

**INSTRUMENT OPERATOR CARD**

*The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.*



Operator PAUL, ROBERT  
 Permit No 250131  
 Date Issued 6/8/2015 Date Expires 6/8/2017