





Airgas Mid America (LABORATORY)  
 3500 Bernard Street  
 St. Louis, Mo. 63103  
 Ph: (314) 533-3100  
 Fax: (314) 533-7828

Certificate of Analysis

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

Test Date: 11-Oct-2012

Dear Sir,

This is your Certificate of Analysis:

<u>Exp. Date</u> 10/11/2014	<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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Lot# AG228503

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

<u>Serial No.</u> EB0010561	<u>Concentration</u> 391.5 ppm	<u>Serial No.</u> EB0010603	<u>Concentration</u> 390.9 ppm
EB0010570	253.4 ppm	EB0010559	253.3 ppm
EB0010285	209.9 ppm	EB0010595	209.2 ppm
EB0010561	101.9 ppm	EB0010562	104.9 ppm
EB0010681	52.0 ppm	EB0010579	52.4 ppm

Analytical Method: NDIR

Analyst: 

ISO 17025:2005 A2LA accredited. Certificate Number 2039.01

AS IV Serial no: 101600  
Version no: 014D

TEST RECORD 00334

Temp Date Time XBAC

Air Blank: 04/01/14 14:38 .000  
Subject Test: Man  
21 04/01/14 14:38 .096

Subject Name

Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 101600  
Version no: 014D

TEST RECORD 00335

Temp Date Time XBAC

Air Blank: 04/01/14 14:40 .000  
Subject Test: Man  
22 04/01/14 14:40 .096

Subject Name

Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 101600  
Version no: 014D

TEST RECORD 00336

Temp Date Time XBAC

Air Blank: 04/01/14 14:42 .000  
Subject Test: Man  
22 04/01/14 14:42 .096

Subject Name

Subject I.D.

Operator Name, I.D.

Location

AS IV Serial no: 101600  
Version no: 014D

TEST RECORD 00337

Temp Date Time XBAC

Void: RFI  
12 04/01/14 14:43

Subject Name

Subject I.D.

Operator Name, I.D.

Location



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

2

**PERMIT  
TYPE II**

**LARRY R STOBBS JR**

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

**ALCO-SENSOR IV WITH PRINTER, DATAMASTER**

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 12/11/2013

NUMBER 230311

EXPIRES 12/11/2015

MO 680-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 **STOBBS JR, LARRY**  
Permit No **230311**  
Date Issued **12/11/2013**    Date Expires **12/11/2015**