



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

**RECEIVED**  
By Carol Day at 4:17 pm, Apr 23, 2014

**INTOX DMT MAINTENANCE REPORT**

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).  
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.  
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

INTOX DMT SN <b>500016</b>	NAME OF AGENCY <b>Higginsville Police Department</b>	DATE OF INSPECTION <b>04/11/2014</b>
LOCATION OF INSTRUMENT (STREET AND CITY) <b>1922 Main</b>		TIME OF INSPECTION <b>19:47:29</b>

**CHECKLIST:** Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.

**DIAGNOSTIC RECORD**

DATE AND TIME <u>04/11/2014 19:47:31</u>	<input checked="" type="checkbox"/> <b>DETECTOR</b>
<input checked="" type="checkbox"/> <b>PROGRAM</b>	<input checked="" type="checkbox"/> <b>FILTER 1</b>
<input checked="" type="checkbox"/> <b>SAMPLE CHAMBER 48.8°C</b>	<input checked="" type="checkbox"/> <b>FILTER 2</b>
<input checked="" type="checkbox"/> <b>BREATH TUBE 48.1°C</b>	<input checked="" type="checkbox"/> <b>FILTER 3</b>
<input checked="" type="checkbox"/> <b>PUMP</b>	<input checked="" type="checkbox"/> <b>INTERNAL STANDARD</b>

**BREATH ANALYZER ACCURACY STANDARDS**

**SIMULATOR STANDARD**       **COMPRESSED ETHANOL-GAS MIXTURE**

**STANDARD SUPPLIER** GUTH      **LOT #** 13210      **EXP. DATE** 01/21/2015

**SIMULATOR TEMP (34°C ± 0.2°C)** 34.0      **SIMULATOR SN** SD2672      **SIMULATOR EXP DATE** 01/21/2015

**CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)**  
Run three tests using a standard. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard being used.

**0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE**

**0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE**

**0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE**

**TEST 1:** 0.102      **TEST 2:** 0.102      **TEST 3:** 0.102

**PERFORM R.F.I. TEST**

**INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:**

<b>REFUSALS:</b> 0	0-04: 0	.05-.09: 0	.10-.14: 0	.15-.19: 0	<b>OVER .19:</b> 0
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**LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)**

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**INSPECTING OFFICER**

<b>SIGNATURE</b> 	<b>PRINT FULL NAME</b> <b>SHAWN G DAVENPORT</b>
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<b>TYPE II PERMIT NUMBER</b> <b>230239</b>	<b>EXPIRATION DATE</b> <b>10/24/2015</b>	<b>TELEPHONE NUMBER</b> <b>660-584-2104</b>
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**RETURN COMPLETED REPORT TO THE** Breath Alcohol Program, MO Department of Health and Senior Services  
Southeast District Office  
2875 James Blvd, Poplar Bluff, MO 63901



**GUTH LABORATORIES, INC.**

690 NORTH 67th STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-564-5470

## CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13210 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on July 31, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1216% (w/vol) ethyl alcohol. The expiration date for this lot number is July 29, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President  
GUTH LABORATORIES, INC.

***NIST Traceability:***

*Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.*

*All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.*