RECEIVED

By Stephen Wilson at 9:18 am, May 05, 2020

MISSOURI DEPA STATE PUBLIC H BREATH ALCOH INTOX DMT M	RVICES							
Complete this report at the time Complete this report whenever Retain the original and send a c	of the regular monthly the instrument is service opy within 15 days to th	preventive maintena ed or repaired and w	henever	it is placed in	to service.			
INTOX DMT SN 500007				DATE OF INSPECTION 04/05/2020				
LOCATION OF INSTRUMENT (STREET AND CITY) 100 S. Central, Clayton MO					TIME OF INSPECTION 01:57:13			
CHECKLIST: Place a mark in t values where determined). Unn					in established limits	. (Write in observe	d	
DIAGNOSTIC RECORD								
DATE AND TIME 04/05/2020 01:57:16				DETECTOR				
PROGRAM X				I FILTER 1				
SAMPLE CHAMBER 48.8°C				I FILTER 2				
BREATH TUBE 48.1°C				FILTER 3				
V PUMP			INTERNAL STANDARD					
BREATH ANALYZER ACCU	RACY STANDARDS							
SIMULATOR STANDARD				COMPRESSED ETHANOL-GAS MIXTURE				
STANDARD SUPPLIER GUTH LOT #			9160		EXP. DATE 07/09/2021			
SIMULATOR TEMP (34°C	± 0.2°C) 34.0	SIMULATO		SD2671	SIMULATOR EXP	DATE 04/30/202	20	
		e standard being use VEEN 0.095% AND VEEN 0.076% AND	ed. 0.105% 0.084%	INCLUSIVE				
TEST 1: 0.099 TEST 2: 0.098			TEST 3: 0.098					
PERFORM R.F.I. TEST								
INDICATE THE NUMBER OF	BREATH TESTS IN	THE FOLLOWING	RANGE	S SINCE TH	HE LAST MAINTEN	NANCE REPORT		
REFUSALS: 0 004:	1 .05	09: 1	1014:	1	.1519:0	OVER .19	1	
LIST ANY NEW PARTS AND DESCRIBE AN ESTABLISHED LIMITS (USE OTHER SIDE I	Y ALTERATION OR MODIFICATI	ON THAT WAS MADE TO RE	ESTORE THI	E INSTRUMENT TO	OPERATE SATISFACTORI	Y AND WITHIN		
				PRINT FULL NAME GREGORY T HAWKINS				
290265 EXPIRATION DATE 11/05/2021			TELEPHONE NUMBER 314-615-7101					
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 AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER								
	AN	services provided on a r					LAB-16	

CERTIFICATE OF ANALYSIS

BORATORIES. INC.

TELEPHONE: 717-564-5470

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 19160 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on July 10, 2019, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1202% (w/vol) ethyl alcohol. The expiration date for this lot number is July 9, 2021 at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}C$ +/- .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 FN04271602 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.



Missouri Department of Health and Senior Services P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010 RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466 Randall W. Williams, MD, FACOG



Michael L. Parson

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: SD2671 Manufacturer: Guth

Model Number: 10-4D

Agency: ST LOUIS CO DEPT OF JUSTICE SVCS

Agency Address: 100 S CENTRAL, CLAYTON, MO 63105

0.02

1/31/2019

NIST THERMOMETER INFORMATION

Serial Number: Uncertainty:

17KMM00890 Bias: 0.00

Date of Certification:

Date of Expiration: 1/31/2020

ENVIRONMENTAL CONDITIONS

The environmental conditions during testing are within the tolerances of DHSS BAP method 3.

VERIFICATION RESULTS NIST Average

Simulator Average 34.00

Combined Uncertainty

.02

34.00 The combined uncertainty is calculated with a k=2 value.

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing: 4/30/2019 Certification Expiration: 4/30/2020 Simulator testing technician: D. DEBOARD

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving: B. LUTMER

Certification No:

SD2671_4302019

DHSS BAP Scientist Approving

Simulator Calibration Certification 3.6A Issued by Lab Manager, DHSS BAP Revision Date: 05/16/2018

Breath Alcohol Program DHSS BAP Document

1903 Northwood Drive, Suite 4 Revision 1 Poplar Bluff, MO 63901 Page 1 of 1