

AS IV Serial no: 107975
Version no: 532B

TEST RECORD 00697

Temp Date Time 210L

VOID: RFI
12 06/23/20 09:18

Subject I.D.

RFI Test

Operator Name, I.D.

Hammann

Location

Vandalia PD

201 E Park St

AS IV Serial no: 107975
Version no: 532B

TEST RECORD 00698

Temp Date Time 210L

Air Blank:
06/23/20 09:21 .000
Calibration Check:
20 06/23/20 09:21 .102

Test # 4

Operator Name, I.D.

Hammann

Location

Vandalia PD

201 E Park St

AS IV Serial no: 107975
Version no: 532B

TEST RECORD 00699

Temp Date Time 210L

Air Blank:
06/23/20 09:23 .000
Calibration Check:
20 06/23/20 09:23 .101

Subject I.D.

Test # 2

Operator Name, I.D.

Hammann

Location

Vandalia PD

201 E Park St

AS IV Serial no: 107975
Version no: 532B

TEST RECORD 00700

Temp Date Time 210L

Air Blank:
06/23/20 09:24 .000
Calibration Check:
20 06/23/20 09:24 .100

Subject I.D.

Test # 3

Operator Name, I.D.

Hammann

Location

Vandalia PD

201 E Park St

**GUTH LABORATORIES, INC.**

530 NORTH 87th STREET • HARRISBURG, PA 17111-4811 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS**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°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.



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



PERMIT
TYPE II

CHRISTOPHER HAMMANN

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

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 8/1/2019

NUMBER 290163

EXPIRES 8/1/2021

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0/71 (A-10)

LAB-4 (R0-10)



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 **HAMMANN, CHRISTOPHER**

Permit No **290163**

Date Issued **8/1/2019** Date Expires **8/1/2021**

