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By Tracy Crews at 8:14 am, Jun 25, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
CMI INTOXILYZER 8000 MAINTENANCE REPORT

REPORT #2

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send one copy to Department of Health and Senior Services, and retain one copy in department file.

INSTRUMENT SERIAL NUMBER 80-007511	LOCATION OF INSTRUMENT KANSAS CITY POLICE	DATE OF INSPECTION 06/10/2024	TIME OF INSPECTION 21:39
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE	STANDARD LOT #	STANDARD EXPIRATION DATE
Air Blank	0.000	21:45	DRY	14323080A4	06/05/2025
Cal Check	0.081	21:46	SIM TEMPERATURE	SIM SERIAL NUMBER	SIM CERTIFICATE EXPIRATION
Air Blank	0.000	21:46	N/A	N/A	N/A
Cal Check	0.081	21:46	STANDARD VALUE	STANDARD SUPPLIER	
Air Blank	0.000	21:47	0.080	CMI INC	
Cal Check	0.080	21:47	CALIBRATION CHECK RESULT 1		
Air Blank	0.000	21:48	0.081		
Cal Check	0.080	21:48	CALIBRATION CHECK RESULT 2		
Air Blank	0.000	21:48	0.081		
Cal Check	0.080	21:48	CALIBRATION CHECK RESULT 3		
Air Blank	0.000	21:48	0.080		
Pass			MAXIMUM DEVIATION (MUST BE WITHIN 5%)		SPREAD (MUST BE .005 OR LESS)
			1.2%		0.001

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
			Test	g/210L	Time
Voltage/Current Test	Pass		Air Blank	RFI*	21:48
RAM Test	Pass		Air Blank	0.000	21:48
EEPROM Checksum Test	Pass		*RFI Detect		
Real Time Clock Test	Pass		Pass		
DSP Test	Pass				
Analytical Stability Test	Pass				
Modem Test	Pass				
Temperature Regulation Test	Pass				

NUMBER OF REFUSALS AND SUBJECT BREATH TESTS IN EACH RANGE SINCE LAST MAINTENANCE REPORT						
REFUSALS	.00-.04	.05-.09	.10-.14	.15-.19	OVER .19	
0	0	1	0	0	2	

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).
N

INSPECTING OFFICER			
SIGNATURE <i>PO James F. Littleton</i>	PRINT NAME LITTLETON		
TYPE II PERMIT NUMBER 230323	EXPIRATION DATE 12/21/2025	TELEPHONE NUMBER 8162189393	



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



7 Eastgate Dr., P.O. Box 790 • Jacksonvillle, IL 62651-0790
217-245-2183 • Fax: 217-243-7634 • www.ilmproducts.com

PERMIT
TYPE II
JARED LITTLETON

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, INTOXILYZER 8000

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 12/21/2023

NUMBER 230323

EXPIRES 12/21/2025

MO 580-971 (3-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

David J. Neider

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LS-4-PS-16

Certificate of Analysis

Certificate ID: 15762
Part #: BAC105L080T
Cylinder Size: 10SL
Lot Number: 14323080A4
Expiration: 6/5/2025

0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents: 105 Liters @ 1000 psig 70°F (21°C)
Component: Reported Analytical Accuracy
Concentration: (U, K=1)
Ethanol: 208 ppm 4-9-003 BAC(G/200) NDIR
Nitrogen Balance (5.2 ppm)

Distributed by:
CPI Inc
316 East Ninth Street
Owensboro, KY 42303
Phone 866-833-0690
www.alcoholtest.com

*Traceable to:
Certified Reference Material - 261.0 µmol/mol
Ethanol in Nitrogen - Serial No. NND7017 Lot No. 080722Z

Score in dry area, away from sources of heat,
ignition and direct sunlight. Do not allow storage
area to exceed 52 °C (125 °F).

Jared Littleton
Speeding Gas Lab Tech

06-01-2023
Issuance Date



The calibration results were obtained using the following traceable equipment and methods: Certified Reference Material - 261.0 µmol/mol Ethanol in Nitrogen - Serial No. NND7017 Lot No. 080722Z. The calibration results were obtained using the following traceable equipment and methods: Certified Reference Material - 261.0 µmol/mol Ethanol in Nitrogen - Serial No. NND7017 Lot No. 080722Z. The calibration results were obtained using the following traceable equipment and methods: Certified Reference Material - 261.0 µmol/mol Ethanol in Nitrogen - Serial No. NND7017 Lot No. 080722Z.

ISO/IEC 17025:2017 Accredited Laboratory

STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM
INSTRUMENT OPERATOR CARD

The owner certifies that the instrument is suitable for use as a breath alcohol analyzer and that the instrument is suitable for use as a breath alcohol analyzer.

Instrument Operator Name: **JARED LITTLETON, JARED**
Permit No: **230323**
Date Issued: **12/21/2023**
Date Expires: **12/21/2025**