By Tracy Crews at 8:19 am, Sep 22, 2023



## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

## CMI INTOXILYZER 8000 MAINTENANCE REPORT

SCAD

REPORT #2

Complete this report in du repaired. Send one copy							er ins	trument is	
INSTRUMENT SERIAL NUMBER LOCATION OF INSTRUMENT			·	DATE OF INSPECTION TIME OF INSPECTION				FINSPECTION	
80-007511	KANSAS CITY		05/14/202			18:24			
CALIBRATION CHECK R	ESULTS	CALIBRATION CHECK SUMMARY							
			STANDARD TYPE STANDARD LOT # STANDARD EXPIRATION DATE						
Test	g/210L	Time	DRY	333	21080A3	01/05/2024			
			SIM TEMPERATURE	SIM SERIAL NUMBER		SIM CERTIFICATE EXPIRATION			
Air Blank	0.000	18:25	N/A	N/A	. N		I/A		
Cal Check	0.079	18:25	STANDARD VALUE	STANDARD	SUPPLIER	· · · · · · · · · · · · · · · · · · ·			
Air Blank	0.000	18:26	0.080	CMI INC					
Cal Check	0.079	18:26	CALIBRATION CHECK RESULT 1						
Air Blank	0.000	18:27	0.079						
Cal Check	0.079	18:27	CALIBRATION CHECK RESULT 2						
Air Blank	0.000	18:27	0.079						
			CALIBRATION CHECK RESULT 3						
			0.079						
μ	266		MAXIMUM DEVIATION (MUST BE WITHIN 5%) SPREAD			(MUST BE .005 OR LESS)			
Pass			1.2%			000			
DIAGNOSTIC TEST RES		RFI TEST RESULTS							
Voltage/Current Test Pas			Test q/		g/21(	)Τ.	4	Time	
RAM Test	Pass			9,21					
EEPROM Checks	Pass	Air Blan	k	0.00	20		18:28		
Real Time Clo	Pass			RFI			18:28		
DSP Test			Air Blank 0.0					18:29	
Analytical Sta	Pass Pass				00		10.25		
Modem Test	Pass	*RFT Det	*RFI Detect						
Temperature Re									
	Dace								
Pass Pass						5	1		
NUMBER OF REFUSALS AND SUBJECT BREATH TESTS IN EACH RANGE SINCE LAST MAINTENANCE REPORT									
REFUSALS AND SUBJECT BREATH TESTS IN REFUSALS .0004 .0509			.1014 .1519 OVER .19						
0	1	0	0		0			0	
List ony now parts and do	ooribo opy alteration or	medification the		ada na dha i					
List any new parts and de and within established limit			at was made to re	store the t	instrument to (	operat	e sat	Istactorily	
INSTRUMENT ME				et TMEC					
INSTROMENT ME		STANDARDS	AND GUID.	eltneo					
	ter and the set of second later to a straight the second second			I					
TI SITT			PRINT NAME						
			R. KAIGHEN						
TYPE II PERMIT NUMBER		ATION DATE	TELEPHONE NUMBER						
210227	1	0/06/2023	8164828190						
MO 580-2901 (6-10)	O 580-2901 (6-10) AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER LAB-16 services provided on a nondiscriminatory basis								



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

### Certificate of Analysis

 Certificate ID:
 14496

 Part #:
 BAC105L080T

 Cylinder Size:
 105L

 Lot Number:
 33321080A3

 Expiration:
 1/5/2024

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

105 Liters @ 1000 psig 70°F (21°C) Contents: Analytical Reported Accuracy Analytical (U, k=2): Method: Component: Concentration: +/-0.802 BAC(G/210L) NDIR Ethanol 208 ppm [5.2 ppm] Balance Nitrogen

Distributed by: CMI Inc, 316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

Store in dry area, away from sources of heat,

area to exceed 52 °C (125 °F).

ignition and direct sunlight. Do not allow storage

\*Traceable to: Certified Reference Material - 262.4 µmol/mol Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

Specially Gas Lab Tech

01-04-2022



The columnian environment is contributed where obtained using equipment and standards capable of producing unayheled results traceable to NIST, and apply only to the items considered on this contribute. UMO Products Company makes no warrang or representation as to the subbility of the use of any itemation provided for any particular purpore. The information use in at the tase the direction and risk of the user. Littlifty rial table integration as the substitute of the substitute of the target of any particular purpore. The information use in at the table direction and risk of the user. Littlifty rial table integration as controls and any of the target of target of the target of target

ISO/IEC 17025:2017 Accredited Laboratory

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

# (2)

LA8:4 (R6-10)

## PERMIT TYPE II RYAN KAIGHEN

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 \_\_\_\_\_10/6/2021\_\_\_\_

NUMBER 210227

Lama 4-N

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Thomas M. Kauna DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

EXPIRES 10/6/2023\_\_\_\_

MO 680-0771 (6-10)

STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM INSTRUMENT OPERATOR CARD older is authorized to operate an evidential breath alcohol determination of the alcoholic content in breath form of exp. in Missouri KAIGHEN, RYAN Permit No 210227 Date Issued 10/6/2021 Date Expires 10/6/2023