



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

RECEIVED 3/19/14-CD

REVIEWED

REPORT #2

Complete this report in duplicate at the time of the regular monthly preventive maintenance or when the instrument is repaired. Send one copy to Department of Health and Senior Services, and retain one copy in department file.
 By Carol Day at 3:38 pm, Apr 01, 2014

INSTRUMENT SERIAL NUMBER 80-005842	LOCATION OF INSTRUMENT KANSAS CITY POLICE	DATE OF INSPECTION 03/08/2014	TIME OF INSPECTION 12:19
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CALIBRATION CHECK RESULTS			CALIBRATION CHECK SUMMARY		
Test	g/210L	Time	STANDARD TYPE DRY	STANDARD LOT # 21713080	STANDARD EXPIRATION DATE 09/01/2015
Air Blank	0.000	12:21	SIM TEMPERATURE N/A	SIM SERIAL NUMBER N/A	SIM CERTIFICATE EXPIRATION N/A
Cal Check	0.082	12:21	STANDARD VALUE 0.080	STANDARD SUPPLIER CMI	
Air Blank	0.000	12:22	CALIBRATION CHECK RESULT 1 0.082		
Cal Check	0.081	12:22	CALIBRATION CHECK RESULT 2 0.081		
Air Blank	0.000	12:22	CALIBRATION CHECK RESULT 3 0.080		
Cal Check	0.080	12:23	MAXIMUM DEVIATION (MUST BE WITHIN 5%) 2.5%		
Air Blank	0.000	12:23	SPREAD (MUST BE .005 OR LESS) 0.002		

Pass

DIAGNOSTIC TEST RESULTS			RFI TEST RESULTS		
Voltage/Current Test	Pass		Test	g/210L	Time
RAM Test	Pass				
EEPROM Checksum Test	Pass		Air Blank	0.000	12:24
Real Time Clock Test	Pass		Subject Test	RFI*	12:24
DSP Test	Pass		Air Blank	0.000	12:25
Analytical Stability Test	Pass		*RFI Detect		
Modem Test	Pass				
Temperature Regulation Test	Pass				

Pass

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		
2	13	1	1	1	1		1

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).

TESTED AND CERTIFIED WITHIN DEPARTMENT OF HEALTH AND SENIOR SERVICES
 TESTED AND CERTIFIED WITHIN DEPARTMENT OF HEALTH AND SENIOR SERVICES GUIDELINES

INSPECTING OFFICER

SIGNATURE <i>P.O. Smeska # 5260</i>	PRINT NAME KORI SMEISKA	
TYPE II PERMIT NUMBER 230169	EXPIRATION DATE 08/14/2015	TELEPHONE NUMBER 8162345000



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

Certificate of Analysis

Certificate ID: 5288
Part #: BAC105L080T
Cylinder Size: 105L
Lot Number: 21713080A1
Expiration: 9/1/2015

0.080 BAC (For use with breath alcohol testing instruments)

Contents: 105 Liters @ 1000 psig 70°F (21°C)

Component:	Concentration:	Accuracy:	Method:
Ethanol	208.4 ppm	+/- 0.002 or 2%	NDIR
Nitrogen	Balance	BAC whichever is greater	

*NIST Standard Reference Material
Cylinder No. CCI4290 / Job No. 09160202
Certified 212.8 µmol/mol Ethanol in Nitrogen
for ILMO Products Co., Jacksonville, IL


Specialty Gas Lab Tech

08/16/13
Date

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

