

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 12:46 pm, Jun 24, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

7,110				
Complete this report in duplicate at Send copy to Department of Health				ever instrument is repaired.
ALCO SENSOR IV SN 102463	NAME OF AGENCY MSHP-E		DATE 0 06/22	FINSPECTION /2024
LOCATION OF INSTRUMENT (STREET AND Troop E Headquarters, 4947 HV		1	TIME OF 9:20 a	INSPECTION INSPECTION
CHECKLIST: Place a mark in the bo			within established limit	s. (Write in observed values
where determined.) Unmarked items	s must be corrected before using in	nstrument.		
☑ DIGITAL READOUT (ALL ELEM	MENTS OPERATIONAL)			
✓ TEMPERATURE OF ALCO SEI	NSOR (10°C - 40°C)			
PRINTER WORKING PROPER	aly			
☑ TIME AND DATE DISPLAYING	PROPERLY			
BREATH ALCOHOL ACCURACY S	STANDARDS			
SIMULATOR SOLUTION		☐ COMPRESSE	D ETHANOL-GAS MIX	TURE
✓ STANDARD SUPPLIER Guth	Laboratories Inc. LC	T # 23390	EXP. DATE 10/17	/2025
☑ SIMULATOR TEMPERATURE	(34°C ± 0.2°C) 34.01 SIM	. SNMP2217	7 SIM. NIST EX	(P DATE _02/28/2025
less. Check the box correspond 0.100% STANDARD - MUS 0.080% STANDARD - MUS	d solution. All three tests must be ing to the standard solution being out the standard solution being out to the standard solution being out to stand BETWEEN 0.095% and ST READ BETWEEN 0.038% and	within ±5% of the sused. (PRINTOUT A 0.105% INCLUSIVE 0.084% INCLUSIVE	tandard value and mu TTACHED) : :	st have a spread of .005 or
TEST 1 • .099	TEST 2 .100		TEST 3 • .099	
☑ RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BRE (DO NOT INCLUDE SELF-ADMINI		RANGES SINCE T	THE LAST MAINTENA	NCE REPORT:
REFUSALS 0 (004)	0 (.0509) 0	(.1014) 0	(.1519)	(OVER .19) 0
List any new parts and describe an established limits (use other side if the control of the cont	necessary).	as made to restore	the instrument to oper	ate satisfactorily and within
INSPECTING OFFICER	المنتشان المراج والأفراسي		POINT NAME	
SIGNATURE			MSGT Shayne K. 7	alburt
TYPE II PERMIT NUMBER/EXPIRATION DATE 230276 11/28/2025			TELEPHONE NUMBER (573) 840-9500	
Return completed report to the:	Breath Alcohol Program, MO Depo by mail, fax, or email.	artment of Health ar		utheast District Office

AS IU Serial serial	AS TU Serial no: 102463 Version no: 532B	
Version no: 532B	TEST RECORD 80317	•
SI RECORD 003	s/ Temp Date Time 216L	AS IV Serial no: 102463 Version no: 532B
e Time	Air Blank:	TEST RECORD 00316
Hir Blank: 86/22/24 89:38 .888 Calibration Chart.	Calibration Check: 23 86/22/24 89:27.,188	Temp Date Time 216L
24 86/22/24 89:38 ,899	Subject Name	Air Blank: 86/22/24 89:24 .888
Subject Name	Subject I.D.	Calibration Check: 22 86/22/24 09: 24 .899
Subject I.D.		Subject Name
	OPerator Name, I.D.	MAINT TEST
Operator Name, I.D.	S.K. TYLBURT 1110	Subject I.D.
S.K. TALBURT 1110	Location	
100	Moop & H &	Uperator Name, 1.1.
MOOP E HQ	Popular (1) 17 F. M.)	5.K. 17C5U77 1110 Location
POPLAR BLUGE MI		Though HO
0.11		
		POPLAR BLUFF MO

S.K. TALISUME WILLS Operator Mame, I.L. MAINT S and to the I.D. ameM loatdus 12 86/22/24 89:32 NOID: KFI 7012 76 эміТ Date dWāŢ TEST RECORD 00319 85 IV Serial not 187463 Wersion no S328



GUTH LABORATORIES, INC.

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1207% (w/vol) ethyl alcohol. The expiration date for this lot number is October 17, 2025 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 for number FN03072301 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



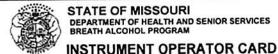
PERMIT TYPE II

SHAYNE K. TALBURT

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, INTOX DMT

MO 580-0771 (6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired ai in Missouri.

Operator TALBURT, SHAYNE

Permit No 230276

Date Issued 11/28/2023 Date Expires 11/28/2025

