

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

INTOX DMT MAINTENANCE REPORT

RECEIVED

By Tracy Crews at 2:18 pm, Jun 28, 2024

NTOX DMT SN NAME OF AGENCY		DATE OF INSPECTION		
500604 Sikeston PD LOCATION OF INSTRUMENT (STREET AND CITY)		06/27/2024		
S. Kingshighway Sikeston, MO		07:04:18		
CHECKLIST: Place a mark in the box by each iten values where determined). Unmarked items must be	m if found to be satisfactory or is operating w be corrected before using instrument.	vithin established limits. (Write in observed	
☑ DIAGNOSTIC RECORD				
DATE AND TIME <u>06/27/2024 07:04:20</u>	□ DETECTOR	TECTOR		
☑ PROGRAM	☑ FILTER 1	☑ FILTER 1		
SAMPLE CHAMBER 48.7°C ■	☑ FILTER 2			
☑ BREATH TUBE 47.1°C	☑ FILTER 3			
☑ PUMP ☑ INTERNAL STANDARD				
BREATH ANALYZER ACCURACY STANDARD	S			
☐ SIMULATOR STANDARD	☑ COMPRESSED E	THANOL-GAS MIXTU	RE	
STANDARD SUPPLIER GUTH	LOT # 302402630685	EXP. DATE _(01/12/2026	
M STANDARD SUFFLIER GUIT		_		
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CERTIFICATE OF ANALYSIS

EBS - ETHANOL BREATH STANDARD

Sales order: 1118532050

Date: March 07, 2023

SIKESTON PUBLIC SAFETY DEPT

IR Breath Alcohol Analyzer

ANALYTICAL ACCURACY: +/-0.002 BrAC or +/-2% whichever is greater.

CALGAZ LOT#: 302-402630685

ETHANOL IN NITROGEN

METHOD OF ANALYSIS:

Product Expiration: January 12, 2026

COMPONENT	PPM	(BrAC)
ETHANOL	260.5PPM	(0.100)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	РРМ	(BrAC)
ETHANOL	261.5	(0.100)
REFERENCE STANDARD	CYLINDER	CONCENTRATION PPM
N.M.I. TRACEABLE STANDARDS*	ND38434	260.4

CERTIFICATION TRACEABLE TO NATIONAL METROLOGY INSTITUTE TRACEABLE STANDARDS

TRACEABILITY

Preparation:

Gas mixtures manufactured with balances calibrated by an ISO 17025 accredited company using NIST traceable weights and meets or exceeds the requirements of NIST Handbook 44.

Traceable certificate numbers 3445312 and 3398673.

Analytical:

Analytical Instruments Calibrated Using NMI Traceable Standards. Certification Numbers: A679-20190918, D049803-20220329

No effecting environmental conditions during analysis.

*NMI is recognized by NIST through the Mutual Recognition Agreement (CIPM MRA).

CALGAZ calibration devices were found to meet all applicable requirements of the National Highway Traffic Safety Administration Model Specifications for calibrating units for breath alcohol testers.

Manufactured Date: January 12, 2023

APPROVED BY:

"We certify that all the cylinders for the Lot numbers identified herin are manufactured and tested within the requirements of CFR 49 part 178.65 and that physical and chemical test reports are on file and copies will be furnished upon request."

CALGAZ, a division of Airgas USA LLC

821 Chesapeake Drive, Cambridge, MD 21613-0149

Phone: (410) 228-6400

Fax: (410) 228-4251



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II JORDAN CLIFF

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permittasued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

