ALCOTEST 9510 PARAMETER REPORT

Equipment
Serial No.:
Firmware:
WinCE application:
Configuration: ARMH-0017 8326739 1.5 8326738 2.9 8326737 3.10

10/22/2024 Date: Time: 12:07:17

Parameter min. blow time min. breath volume for females of age 60+ min. breath volume for all other min. blow flow plateau detection limit plateau detection start conc.	5.0 1.2 1.5 4.5 4	s L L L/min % microgram/L
neg. flow detection (part. vacuum) neg. flow detection sensitivy	10.0 10	hPa
cal. gas abort volume result-to-zero limit ambient air check limit	0.4 0.0050 0.0049	L %BAC %BAC
interference det. d-criterion limit abs. interference det. d-criterion limit rel. interference det. t-criterion limit abs. interference det. t-criterion limit rel.	38 10.0 8 2.1	microgram/L % microgram/L %
IR CO2 offset IR H2O offset EC H2O offset	10 4 0	microgram/L microgram/L microgram/L
Value-based EC aging comp. on/off (1/0) Time-based EC aging comp. on/off (1/0) Time-based EC aging comp. per month Time-based EC aging comp. maximum	0 1 0.2 3.0	% %
EC fatigue comp. max. sum EC fatigue comp. factor EC fatigue comp. minutes	15000 50 180	
mouth alc. mark limit mouth alc. lower limit mouth alc. slope mouth alc. zero limit mouth alc. max. neg. sum mouth alc. max. 2nd derivative	500 30 6 50 6 35	

ALCOTEST 9510 CERTIFICATION REPORT - WET ADJUST (PART I) Wall Township

Firmware:

Equipment Inst. Model No.:

ALCOTEST 9510 Serial No.:

Config.:

ARMH-0017

8326737 3.10 WinCE: 8326738 2.9

Wet Adjust Record

Wet Adjust File No.: 485

Wet Adjust Date: Wet Adjust Time: 10/22/2024

13:17:55

Wet Adjust No.:

Concentration:

0.100 %

8326739 1.5

X-Cal 2000 **Adjusting Unit:** Solution Lot No.: 23230

Adj. Unit Ser. No.: Soln. Bottle No.:

ARMA-0055

513

Adj. Unit Exp.:

02/16/2025 Adjust Soln. Exp.: 06/26/2025

Preadjust Simulator Temp.: Postadjust Simulator Temp.:

34.01 degree C 34.00 degree C

Result

Procedure completed successfully.

Coordinator

Last Name: Waldrop -

First Name: Robert

MI: W

Badge No.: 8256

On this date, I certified the above instrument in accordance with the Alcotest 9510 operator training and procedures established by the NJSP Office of Forensic Sciences.

TAP Oder W. whithop # 8256

Signed:

Date: 10/22/2024

ID: 52

ALCOTEST 9510 CERTIFICATION REPORT - DRY ADJUST (PART II) Wall Township

Firmware:

Equipment Inst. Model No.:

ALCOTEST 9510 Serial No.:

Config.:

ARMH-0017

8326737 3.10

WinCE:

8326738 2.9

1

Dry Adjust Record

Dry Adjust File No.: 486

Dry Adjust Date: Dry Adjust Time: 10/22/2024 13:38:26

Dry Adjust No.:

7

Concentration: Dry Gas Lot No .: 0.100 %

302-402448282

8326739 1.5

Adjust Gas Exp.:

05/20/2025

Barom. Cert. Exp.:01/10/2025

Barom. Model No.: Pre-adjust Amb. Pressure:

Mensor CPG2300 Barom. Serial No.: 1020 hPa

410013F5 Post-adjust Amb. Pressure:

1021 hPa

Result

Procedure completed successfully.

Coordinator

Last Name: Waldrop -

First Name: Robert

MI: W

Badge No.: 8256

On this date, I certified the above instrument in accordance with the Alcotest 9510 operator training and procedures established by the NJSP Office of Forensic Sciences.

1255 # SUN

Signed:

Date: 10/22/2024

ID: 52

ALCOTEST 9510 CERTIFICATION REPORT - LINEARITY (PART III) Wall Township

Equipment

Inst. Model No.: ALCOTEST 9510 Serial No.: ARMH-0017

Firmware: 8326739 1.5 Config.: 8326737 3.10 WinCE: 8326738 2.9

Linearity Record

Linearity File No.: 487 Lin. Date: 10/22/2024 Lin. No.: 7

 0.040% Dry Gas Lot No.:
 302-402488140
 Adjust. Gas Exp.:
 07/15/2025

 0.080% Dry Gas Lot No.:
 302-402477282
 Adjust. Gas Exp.:
 06/24/2025

 0.160% Dry Gas Lot No.:
 302-402486005
 Adjust. Gas Exp.:
 07/13/2025

 0.300% Dry Gas Lot No.:
 302-402488144
 Adjust. Gas Exp.:
 07/15/2025

Data Summary

Data Summary				
Function	Result	Time	Barometric	Comment(s)
 	%BAC	hh:mm:ss	Pres. [hPa]	or Status Code
Ambient Air Blank	0.000	13:53:45		*TEST PASSED*
Control .04 Test 1 EC	0.039	13:54:23	1021	*TEST PASSED*
Control .04 Test 1 IR	0.039	13:54:23	1021	*TEST PASSED*
Ambient Air Blank	0.000	13:55:23		*TEST PASSED*
Control .04 Test 2 EC	0.039	13:55:38	1021	*TEST PASSED*
Control .04 Test 2 IR	0.039	13:55:38	1021	*TEST PASSED*
Ambient Air Blank	0.000	13:56:58		*TEST PASSED*
Control .08 Test 3 EC	0.078	13:57:35	1021	*TEST PASSED*
Control .08 Test 3 IR	0.079	13:57:35	1021	*TEST PASSED*
Ambient Air Blank	0.000	13:58:39		*TEST PASSED*
Control .08 Test 4 EC	0.080	13:58:54	1021	*TEST PASSED*
Control .08 Test 4 IR	0.080	13:58:54	1021	*TEST PASSED*
Ambient Air Blank	0.000	14:00:18		*TEST PASSED*
Control .16 Test 5 EC	0.156	14:00:52	1021	*TEST PASSED*
Control .16 Test 5 IR	0.158	14:00:52	1021	*TEST PASSED*
Ambient Air Blank	0.000	14:02:03		*TEST PASSED*
Control .16 Test 6 EC	0.158	14:02:16	1021	*TEST PASSED*
Control .16 Test 6 IR	0.159	14:02:16	1021	*TEST PASSED*
Ambient Air Blank	0.000	14:09:28		*TEST PASSED*
Control .30 Test 7 EC	0.296	14:10:05	1021	*TEST PASSED*
Control .30 Test 7 IR	0.299	14:10:05	1021	*TEST PASSED*
Ambient Air Blank	0.000	14:11:24		*TEST PASSED*
Control .30 Test 8 EC	0.300	14:11:37	1021	*TEST PASSED*
Control .30 Test 8 IR	0.301	14:11:37	1021	*TEST PASSED*
Ambient Air Blank	0.000	14:12:05		*TEST PASSED*

Result

All tests within acceptable tolerance.

Coordinator

Last Name: Waldrop - First Name: Robert MI: W Badge No.: 8256

On this date, I certified the above instrument in accordance with the Alcotest 9510 operator training and procedures established by the NJSP Office of Forensic Sciences.

THE CHANGE PUT 9256

Signed: Date: 10/22/2024 ID: 52

ALCOTEST 9510 CYLINDER INSTALLATION REPORT - INLET 1 Wall Township SERIAL NUMBER: ARMH-0017

Equipment Inst. Model No.: ALCOTEST 9510 Serial No.:

ARMH-0017

8326737 3.10 8326739 1.5 Config.: WinCE: 8326738 2.9 Firmware: Cyl1 Install No.: Cyl1 Install Date: 10/22/2024

Cyl1 Install File No.: 488

Control Tests (0.100%)

#1 (Upper) Post test active Cyl.: #2 (Lower) Installation Inlet: 302-402845088 Dry Gas Lot No .:

Dry Gas Lot Exp.: 09/11/2026

Data Summary

Function	Result %BAC	Time hh:mm:ss	Barometric Pres. [hPa]	Comment(s) or Status Code
Ambient Air Blank Control Test 1	0.000	14:27:12	1020	*TEST PASSED* *TEST PASSED*
EC Result	0.098	14:27:59		*TEST PASSED*
IR Result Ambient Air Blank	0.099 0.000	14:27:59 14:29:07		*TEST PASSED* *TEST PASSED*
Control Test 2			1020	*TEST PASSED*
EC Result	0.099 0.099	14:29:32 14:29:32		*TEST PASSED* *TEST PASSED*
IR Result Ambient Air Blank	0.000	14:29:32		*TEST PASSED*
Control Test 3			1020	*TEST PASSED*
EC Result IR Result	0.099 0.099	14:31:06 14:31:06		*TEST PASSED*
Ambient Air Blank	0.000	14:31:33		*TEST PASSED*

Result

All tests within acceptable tolerance.

Coordinator

Last Name: Waldrop -

First Name: Robert

MI: W

Badge No.: 8256

On this date, I certified the above instrument in accordance with the Alcotest 9510 operator training and procedures established by the NJSP Office of Forensic Sciences.

5.03 mm m + 8222

Signed:

Date: 10/22/2024

ID: 52

ALCOTEST 9510 CYLINDER INSTALLATION REPORT - INLET 2 Wall Township SERIAL NUMBER: ARMH-0017

Equipment Inst. Model No.:

ALCOTEST 9510 Serial No.:

ARMH-0017 8326737 3.10

WinCE:

8326738 2.9

Firmware: Cyl2 Install File No.: 379

8326739 1.5

Config.: Cyl2 Install Date:

05/10/2024

Cyl2 Install No.:

Control Tests (0.100%)

Installation Inlet: Dry Gas Lot No.: #2 (Lower) 302-402843436 Post test active Cyl.: #1 (Upper) Dry Gas Lot Exp.:

09/08/2026

Data Summary

Function	Result %BAC	Time hh:mm:ss	Barometric Pres. [hPa]	Comment(s) or Status Code
Ambient Air Blank	0.000	12:04:24		*TEST PASSED*
Control Test 1			1004	*TEST PASSED*
EC Result	0.098	12:05:13		*TEST PASSED*
IR Result	0.099	12:05:13		*TEST PASSED*
Ambient Air Blank	0.000	12:06:24		*TEST PASSED*
Control Test 2	•	·	1004	*TEST PASSED*
EC Result	0.099	12:06:50		*TEST PASSED*
IR Result	0.099	12:06:50		*TEST PASSED*
Ambient Air Blank	0.000	12:08:01		*TEST PASSED*
Control Test 3		. = .	1004	*TEST PASSED*
EC Result	0.099	12:08:28		*TEST PASSED*
iR Result	0.100	12:08:28		*TEST PASSED*
Ambient Air Blank	0.000	12:08:57		*TEST PASSED*

Result

All tests within acceptable tolerance.

Coordinator

Last Name: Mimikos -

First Name: Nicholas

MI: E

Badge No.: 7413

On this date, I certified the above instrument in accordance with the Alcotest 9510 operator training and procedures established by the NJSP Office of Forensic Sciences.

Signed:

Date: 05/10/2024

ID: 3

CERTIFICATE OF ANALYSIS EBS - ETHANOL BREATH STANDARD

Part Number: 4401036

DRAEGER MEDICAL SYSTEMS INC

Sales order: 1123816776 Date: September 18, 2023

METHOD OF ANALYSIS:

IR Breath Alcohol Analyzer

ANALYTICAL ACCURACY: +/-0,002 BrAC or +/-2% whichever is greater.

CALGAZ LOT#: 302-402845088

ETHANOL IN NITROGEN

Product Expiration: September 11, 2026

COMPONENT	ЬЬЙ	(BrAC)
ETHANOL	260.5PPM	(0.100)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	263.9	(0.101)
REFERENCE STANDARD	CYLINDER	CONCENTRATION PPM
N.M.I. TRACEABLE STANDARDS*	ND38424	260.7

* 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: September 11, 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 the 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

CERTIFICATE OF ANALYSIS **EBS - ETHANOL BREATH STANDARD**

Part Number: 4401036

Sales order: 1123816776

DRAEGER MEDICAL SYSTEMS INC

Date: September 18, 2023

METHOD OF ANALYSIS:

IR Breath Alcohol Analyzer

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

CALGAZ LOT#: 302-402843436

ETHANOL IN NITROGEN

Product Expiration: September 08, 2026

COMPONENT	PPM ·	(BrAC)
ETHANOL	260.5PPM	(0.100)
NITROGEN	BAL	•
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	263.3	(0.101)
ERENCE STANDARD	CYLINDER	CONCENTRATION PPM

N.M.I. TRACEABLE STANDARDS*

ND38424

260.7

* 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: September 08, 2023

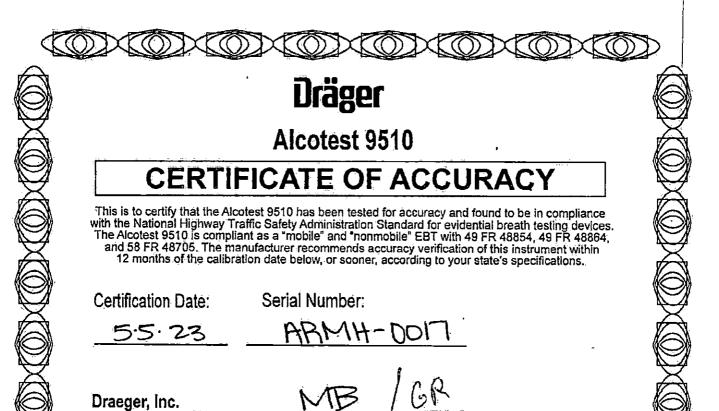
APPROVED BY:

"We certify that all the cylinders for the Lot numbers identified herin are markfactured 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 New Jersey

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DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF STATE POLICE
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(609) 882-2000

MATTHEW J. PLATKIN

COLONEL PATRICK J. CALLAHAN
Superintendent

CERTIFICATION OF ANALYSIS 0.100 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.1174 to 0.1246 grams per 100 milliliters of solution.

MANUFACTURER: <u>Draeger</u>, Inc. ANALYSIS DATE: <u>09/12/2023</u>

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 23230

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1203 to 0.1220 grams per 100 milliliters of solution.

This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-4.3, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is <u>June 26, 2025</u>.

As OFS Director for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed at the Office of Forensic Sciences of the Division of State Police on properly functioning and calibrated instruments and equipment. All procedures utilized are accurate, objective, and performed on a routine basis by personnel within the Office of Forensic Sciences, in accordance with their professional duties and responsibilities.

Michael Kennedy

OFS Director

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 15 day of

PHILIP D. MURPHY

Governor

TAHESHA L. WAY

Lt. Governor

KAREN E. STAHL NOTARY PUBLIC OF NEW JERSEY

Commission # 50110622 My Commission Expires 8/13/2024

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CALIBRATED CERTIFICATE OF CALIBRATION

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: S1O4303208869



Certificate/SO Number: 5-E8A6B-80-1 Revision 0

Manufacturer: Drager Safety AG & Co. KGaA

Model Number: X-Cal 2000

Description: Breath Alcohol Simulator

Serial Number: ARMA-0055

ID: NONE

As-Found: Out Of Tolerance

As-Left: In Tolerance

Issue Date: Feb 16, 2024

Calibration Date: Feb 16, 2024

Due Date: Feb 16, 2025

Calibrated To: Customer Specification

Calibration Procedure: 1-AC103519-1

Transcal Calibration Laboratories have been audited and found in compliance with ISO /IEC 17025:2017. Accredited calibrations performed within the Lab Scope of Accreditation are Indicated by the presence of the Accrediting Body Logo and Certificate Number. Any measurements on an accredited calibration not covered by the Lab Scope of Accreditation are listed in the notes section of the certificate. SCC, NRC, CLAS or ANAB do not guarantee the accuracy of an Individual calibration by accredited laboratories.

Transcat calibrations, as applicable, are performed in compliance with the requirements of the Transcat Quality Manual QAC -P01-000, the customer Purchase Order and/or Quality Agreement requirements, ISO 9001:2015, ANSI/NCSL Z540.1-1994 (R2002), and ISO 10012:2003, as applicable. When specified contractually, the requirements of ISO TS16949:2009, 10CFR21, 10CFR50 App. B, ASME NQA-1:2012, and ANSI/NCSL Z540.3-2006 (R2013) are also covered.

Complete records of work performed are maintained by Transcat and are available for inspection. Laboratory standards used in the performance of this calibration are listed on this certificate.

Transcat documents the traceability of measurements to the SI units through the National Institute of Standards and Technology (NIST), or the National Research Council of Canada (NRC), or other national measurement institutes (NMI) that are signatories to the CIPM Mutual Recognition Arrangement, or accepted fundamental and/or natural physical constants, or by the use of specified methods, consensus standards or ratio type measurements. Documentation supporting traceability information is available for review upon written request at a Transcat facility. The measured quantity and the measurement uncertainty are required for further dissemination of traceability.

Uncertainties are reported with a coverage factor k=2, providing a level of confidence of approximately 95%. All calibrations have been performed using processes having a TUR of 4:1 or better (3:1 for mass calibrations), unless otherwise noted. The Test Uncertainty Ratio (TUR) is calculated in accordance with NCSL International RP-18. For mass calibrations: Conventional mass referenced to 8.0 g/cm³.

The results in this report relate only to the item calibrated or tested. Recorded calibration data is valid at the time of calibration within the stated uncertainties at the environmental conditions noted. The determination of compliance to the specification is specific to the model/serial not/ID not referenced above based on the tolerances shown; these tolerances are either the original equipment manufacturers (OEM's) warranted specifications or the client's requested specifications. Any number of factors can cause a unit to drift out of tolerance at any time following its calibration. Limitations on the uses of this instrument are detailed in the OEM's operating instructions. This certificate may not be reproduced except in full, without the written approval of Transcat. Additional information, if applicable may be included on separate report(s).

Notes

Unit was received Out of Tolerance and adjusted to meet customer specifications .

The OOT readings were verified.

Date Received: January 04, 2024

Service Level: R9

Certificate - Page 1 of 5

Reprinted on February 27, 2024

Customer Number:

1-659111-000

CALIBRATED CERTIFICATE OF CALIBRATION

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303208869



Certificate/SO Number: 5-E8A6B-80-1 Revision 0

As Found Data

Description	Setpoints	Accuracy	Low Limit	High Limit	As Found	0 0 T	Cal Process Uncertainty (k=2; ±)	Measurement Uncertainty (k=2; ±)	Units	TUR
Function Checks										
Bubble Check			Р	Р	Р					
Seal Check			P	P .	P					
Temperature Source: Accur	acy Test									
Accuracy Test	34.00°C	±(0.02 °C)	33.98	34.02	34,03 °C	*	1.5e-002	1.6e-002	°C	1.3 : 1
Temperature Source: Stabili	ity Test									
Stability Test	0.00°C	±(0.02 °C)	-0.02	0.02	0.00°C		5.0e-003	7.6e-003	`	4.0:1

As Left Data

Description	Setpoints	Accuracy	Low Limit	High Limit	As Left	0 0 T	Cal Process Uncertainty (k=2; ±)	Measurement Uncertainty (k=2; ±)	Units	TUR
Function Checks										
Bubble Check	2		P	P	P					
Seal Check	The second secon		P	P	P					The second secon
Temperature Source: Acc	uracy Test									
Accuracy Test	34.00°C	±(0.02 °C)	33.98	34.02	34.00 °C		1.5e-002	1.6e-002	°C	1.3:1
Temperature Source: Stat	oillty Test									
Stability Test	0.00°C	±(0.02 °C)		0.02	O.00 °C		5.0e-003	7.6e-003	°C	4.0 : 1

🔲 Field not applicable.

Date Received: January 04, 2024

Service Level: R9

Certificate - Page 2 of 5
Reprinted on February 27, 2024

Customer Number:

1-659111-000



CERTIFICATE OF CALIBRATION

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: S1O4303208869



Certificate/SO Number: 5-E8A6B-80-1 Revision 0

Traceable Standards

Asset	Manufacturer	Model Number	Description	Cal Date	Due Date	Traceability Number	Use
05H1431	AccuMac Corporation	AM1760	Secondary SPRT	12-Feb-24	28-Feb-25	15-HT7D-3-1	AF
HP927312	Hart Scientific/Fluke	1575	Super Thermometer	6-Dec-22	30-Jun-24	5-&HP927312-8-1	AF .

The use of the standard is defined as: AF - used for as-found readings, AL - used for as-left readings.

Environmental Data

Temperature	Relative Humidity	Temp / RH Asset	Lab Area	Lab Description
70.09°F /21.16°C	47.50%	Dewk15	G	Temperature

Decision Rule

When compliance statements are present, they are reported without factoring in the effects of uncertainty and comply with the guidelines as follows: The acceptance zone is defined as: less than or equal to the high limit, and/or greater than or equal to the low limit. The rejection zones are defined as greater than the high limit and/or less than the low limit. Single measurement results in the acceptance zone are identified as in-tolerance. Single measurement results in the rejection zone are identified as out-of-tolerance (OOT). When all measurement results are in the acceptance zone for repeated measurements, for the same characteristic, the test is identified as in-tolerance. For repeated characteristic measurements, a single measurement result in the rejection zone, will cause the test to be identified as out-of-tolerance (OOT). Data rejection for cause, (outliers) is permitted after the âceDetermining and Verifying Out Of Tolerance (OOT) and/or Op Fail Readingsâc procedure outlined in this document has been completed and the anomalous reading cannot be repeated, and the anomalous reading does not represent the system under test. Statements of conformity are binary.

Date Received: January 04, 2024

Service Level: R9

Certificate - Page 3 of 5
Reprinted on February 27, 2024

Customer Number:

1-659111-000

CALIBRATED BYTHANSCAT **CERTIFICATE OF CALIBRATION**

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303208869



Certificate/SO Number: 5-E8A6B-80-1 Revision 0

100	Legend
Topic	Description
Accuracy	UUT specification that establishes expected tolerances and a time limit (calibration interval) over which the instrument is expected to hold these tolerances
As Found	Initial measurement results
As Left	Measurement results after adjustment and/or repair
Blank Data Field	Test is not applicable for the UUT
Cal Process Uncertainty (CPU)	The uncertainty of calibration process for the reported measurement result
Calibration Date	Indicates the date that the calibration was completed
Cover Factor (k)	A measure of uncertainty that defines an interval about the measurement result
Due Date	Indicates the end of the calibration cycle as requested by the customer
Issue Date	Indicates the date that the calibration has passed the Data Review Process and was signed by an authorized signatory or the date that a revision to the original certificate has been issued
Low / High Limits	Establishes UUT acceptable performance limits for the test measurement
Measurement Uncertainty	The dispersion of the values attributed to a measured quantity
OOA	Out of Acceptance (#)
оот	Out of Tolerance (*)
Setpoints	Measurement target values
Traceability	Unbroken chain of comparisons relating an instrument's measurements to a known standard(s)
Traceability Number	Unique identifier(s) used to document traceability of calibration standards
TUR	Test Uncertainty Ratio, ratio of the tolerance or specification of the test measurement in relation to the uncertainty in measurement results
UUT	Unit Under test

Date Received: January 04, 2024

Service Level: R9

Certificate - Page 4 of 5 Reprinted on February 27, 2024

Customer Number: 1-659111-000



CERTIFICATE OF CALIBRATION

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303208869



Certificate/SO Number: 5-E8A6B-80-1 Revision 0

Calibrated At: 16115 Park Row Houston, TX 77084 Facility Responsible: 16115 Park Row Houston, TX 77084 800-828-1470 Calibrated By:

Electronically Signed By: Camden Alford Reviewed By:

Electronically Signed By: Graham Walker for

Camden Alford
Calibration Technician

Feb 16, 2024 10:17:43 -05:00 Josh Soileau Lab Manager Feb 16, 2024 10:42:43 -05:00_

Unit Barcode:



Date Received: January 04, 2024

Service Level: R9

Certificate - Page 5 of 5
Reprinted on February 27, 2024

Customer Number:

1-659111-000

CALIBRATED CERTIFICATE OF CALIBRATION

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: S1O4303208869



ANAB AC-2489.02

Certificate/SO Number: 5-E8A6B-180-1 Revision 0

Manufacturer: Wika Instr/Mensor Corp/Trend

Model Number: CPG2300

Description: Portable Barometer

Serial Number: 410013F5

ID: NONE

As-Found: In Tolerance

As-Left: In Tolerance

Issue Date: Jan 10, 2024

Calibration Date: Jan 10, 2024

Due Date: Jan 10, 2025

Calibrated To: Manufacturer Specification

Calibration Procedure: 1-AC107288-0

Transcat Calibration Laboratories have been audited and found in compliance with ISO /IEC 17025:2017. Accredited calibrations performed within the Lab Scope of Accreditation are indicated by the presence of the Accrediting Body Logo and Certificate Number. Any measurements on an accredited calibration not covered by the Lab Scope of Accreditation are listed in the notes section of the certificate. SCC, NRC, CLAS or ANAB do not quarantee the accuracy of an individual calibration by accredited laboratories.

Transcal calibrations, as applicable, are performed in compliance with the requirements of the Transcal Quality Manual QAC -P01-000, the customer Purchase Order and/or Quality Agreement requirements, ISO 9001:2015. ANSI/NCSL Z540.1-1994 (R2002), and ISO 10012:2003, as applicable. When specified contractually, the requirements of ISO TS16949:2009, 10CFR21, 10CFR50 App. B, ASME NQA-1:2012, and ANSI/NCSL Z540.3-2006 (R2013) are also covered.

Complete records of work performed are maintained by Transcat and are available for inspection. Laboratory standards used in the performance of this calibration are listed on this certificate.

Transcat documents the traceability of measurements to the SI units through the National Institute of Standards and Technology (NIST), or the National Research Council of Canada (NRC), or other national measurement institutes (NMI) that are signatories to the CIPM Mutual Recognition Arrangement, or accepted fundamental and/or natural physical constants, or by the use of specified methods, consensus standards or ratio type measurements. Documentation supporting traceability information is available for review upon written request at a Transcat facility. The measured quantity and the measurement uncertainty are required for further dissemination of traceability.

Uncertainties are reported with a coverage factor k=2, providing a level of confidence of approximately 95%. All calibrations have been performed using processes having a TUR of 4:1 or better (3:1 for mass calibrations), unless otherwise noted. The Test Uncertainty Ratio (TUR) is calculated in accordance with NCSL International RP-18. For mass calibrations: Conventional mass referenced to 8.0 g/cm³.

The results in this report relate only to the item calibrated or tested. Recorded calibration data is valid at the time of calibration within the stated uncertainties at the environmental conditions noted. The determination of compliance to the specification is specific to the model/serial no./ID no. referenced above based on the tolerances shown; these tolerances are either the original equipment manufacturers (OEM's) warranted specifications or the client's requested specifications. Any number of factors can cause a unit to drift out of tolerance at any time following its calibration. Limitations on the uses of this instrument are detailed in the OEM's operating instructions. This certificate may not be reproduced except in full, without the written approval of Transcat. Additional information, if applicable may be included on separate report(s).

Date Roceived: January 04, 2024

Service Level: R9

Certificate - Page 1 of 5 Reprinted on February 27, 2024

Customer Number:

1-659111-000

CALIBRATED CERTIFICATE OF CALIBRATION

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303208869



Certificate/SO Number: 5-E8A6B-180-1 Revision 0

As Found/As Left Data

Description	Setpoints	Accuracy	Low Limit	High Limit	As Found / As Left	0 0 T	Cal Process Uncertainty (k=2; ±)	Measurement Uncertainty (k=2; ±)	Units	TUR
Pressure Measure: 552 to1172 mbar	ra Range	<u> </u>								
	550.57mbara	±(0.015% FS)	550.39	550.75	550.60 mbara		1.1e-002	1.3e-002	mbara	16.3 : 1
	610.66mbara	±(0.015% FS)	610.48	610.84	610.70 mbara	e. je	1.2e-002	1.3e÷002	mbara	14.7 : 1
Project are among specimental country admitted a 2014 or \$1,000 to 1000 country country country.	670.94mbara	±(0.015% FS)	670.76	671.12	671.00 mbara		1.3e-002	1.5e-002	mbara	13.4:1
The second secon	742.82mbara	±(0.015% FS)	742.64	743.00	742.90 mbara		1.5e-002	1.6e-002	mbara	12.1 : 1
	803.09mbara	±(0.015% FS)	802.91	803.27	803,10 mbara		1.6e-002	1.7e-002	mbara	11.2 : 1
· · · · · · · · · · · · · · · · · · ·	863.49mbara	±(0.015% FS)	863.31	863,67	863.50 mbara		1.7e-002	1.8e-002	mbara	10.4 : 1
I was a suppression with the form to	923.62mbara	±(0.015% FS)	923.44	923.80	923.70 mbara		1.8e-002	1.9e-002	mbara	9.7 : 1
	983.85mbara	±(0.015% FS)	983.67	984.03	983,90 mbara	• •	2.0e-002	2.1e-002	mbara	9.1 : 1
The second seconds of resonant seconds and the second Market Market seconds and the	1052.8mbara	±(0.015% FS)	1052.6	1053.0	1052.9 mbara		2.1e-002	6.1e-002	mbara	9.5 : 1
in a second of the second of t	1113.2mbara	±(0.015% FS)	1113.0	1113.4	1113.3 mbara		2.2e-002	6.2e-002	mbara	9.0 : 1
and are as an area and a second a second and	1173.5mbara	±(0.015% FS)	1173.3	1173.7	1173.5 mbara		2.3e-002	6.2e-002	mbara	8.5 : 1
a ga cata dan y milmaggado, a amany ana amin'ny siri-	923.62mbara	±(0.015% FS)	923.44	923.80	923.70 mbara	•	1.8e-002	1.9e-002	mbara	9.7 : 1
To an operate there are any a operate to their way. It	863.48mbara	±(0.015% FS)	863.30	863.66	863.50 mbara		1.7e-002	1.8e-002	mbara	10.4 : 1
Provinces of an inc. months belongers. A display also represented order makes	803.09mbara	±(0.015% FS)	802.91	803.27	803.20 mbara		1.6e-002	1.7e-002	mbara	11,2:1

Field not applicable.

Date Received: January 04, 2024

Service Level: R9

Certificate - Page 2 of 5
Reprinted on February 27, 2024

Customer Number:

1-659111-000



CERTIFICATE OF CALIBRATION

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303208869



Certificate/SO Number: 5-E8A6B-180-1 Revision 0

Traceable Standards

Asset	Manufacturer	Model Number	Description	Cal Date	Due Date	Traceability Number	Use
DewK2	Hart Scientific	2626-H	Hygro-Thermometer, Probe,	8-Mar-23	31-Mar-24	15-&DEWK2-13-1	AF/AL
DW09BA	Fluke/DH Instruments	PG7601	Piston Gauge	11-Sep-23	30-Sep-24	5-8DW09BA-16-1	AF/AL
DW09LOW	Fluke/DH Instruments	PC-7100/7600-10-TC	Gas Piston-Cylinder Module	22-Aug-23	31-Aug-28	5-&DW09LOW-5-1	AF/AL
DW09MASS	Fluke/DH Instruments	MS-AMH-38	AMH Mass Set	4-Jan-23	31-Jan-24	5-&DW09MASS-7-1	AF/AL

The use of the standard is defined as: AF - used for as-found readings, AL - used for as-left readings.

Environmental Data

Temperature	Relative Humidity	Temp / RH Asset	Lab Area	Lab Description
71.43°F /21.91°C	31.90%	DewK8	В	GP Pressure

Decision Rule

When compliance statements are present, they are reported without factoring in the effects of uncertainty and comply with the guidelines as follows: The acceptance zone is defined as: less than or equal to the high limit, and/or greater than or equal to the low limit. The rejection zones are defined as greater than the high limit and/or less than the low limit. Single measurement results in the acceptance zone are identified as in-tolerance. Single measurement results in the rejection zone are identified as out-of-tolerance (OOT). When all measurement results are in the acceptance zone for repeated measurements, for the same characteristic, the test is identified as in-tolerance. For repeated characteristic measurements, a single measurement result in the rejection zone, will cause the test to be identified as out-of-tolerance (OOT). Data rejection for cause, (outliers) is permitted after the âceDetermining and Verifying Out Of Tolerance (OOT) and/or Op Fail Readingsâc procedure outlined in this document has been completed and the anomalous reading cannot be repeated, and the anomalous reading does not represent the system under test. Statements of conformity are binary.

Date Received: January 04, 2024

Service Level: R9

Certificate - Page 3 of 5
Reprinted on February 27, 2024

Customer Number:

1-659111-000

CALIBRATED CERTIFICATE OF CALIBRATION

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303208869



Certificate/SO Number: 5-E8A6B-180-1 Revision 0

	Legend
Topic	Description
Accuracy	UUT specification that establishes expected tolerances and a time limit (calibration interval) over which the instrument is expected to hold these tolerances
As Found	Initial measurement results
As Left	Measurement results after adjustment and/or repair
Blank Data Field	Test is not applicable for the UUT
Cal Process Uncertainty (CPU)	The uncertainty of calibration process for the reported measurement result
Calibration Date	Indicates the date that the calibration was completed
Cover Factor (k)	A measure of uncertainty that defines an interval about the measurement result
Due Date	Indicates the end of the calibration cycle as requested by the customer
Issue Date	Indicates the date that the calibration has passed the Data Review Process and was signed by an authorized signatory or the date that a revision to the original certificate has been issued
Low / High Limits	Establishes UUT acceptable performance limits for the test measurement
Measurement Uncertainty	The dispersion of the values attributed to a measured quantity
OOA	Out of Acceptance (#)
оот	Out of Tolerance (*)
Setpoints	Measurement target values
Traceability	Unbroken chain of comparisons relating an instrument's measurements to a known standard(s)
Traceability Number	Unique identifier(s) used to document traceability of calibration standards
TUR	Test Uncertainty Ratio, ratio of the tolerance or specification of the test measurement in relation to the uncertainty in measurement results
υυτ	Unit Under test

Date Received: January 04, 2024

Service Level: R9

Certificate - Page 4 of 5
Reprinted on February 27, 2024

Customer Number: 1-659111-000

CALIBRATED BY THANSCATT

CERTIFICATE OF CALIBRATION

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: \$104303208869



ANAB AC-2489.02

Certificate/SO Number: 5-E8A6B-180-1 Revision 0

Calibrated At: 16115 Park Row Houslon, TX 77084 Facility Responsible: 16115 Park Row Houston, TX 77084 800-828-1470

Unit Barcode:

0900B541813

Date Received: January 04, 2024

Service Level: R9

Calibrated By:

Electronically Signed By: Fritz Cardona

Fritz Cardona Jan 1

Calibration Technician

Jan 10, 2024

15:07:25 -05:00

Josh Soileau

Reviewed By:

Electronically Signed By:

Josh Soileau

Lab Manager

- 15:14:34 -05:00 --

Customer Number:

1-659111-000

Jan 10, 2024

EBS - ETHANOL BREATH STANDARD

Sales order: 1111663404

Date: July 05, 2022

NJSP DEPT OF LAW AND PUBLIC SAFETY

IR Breath Alcohol Analyzer

ANALYTICAL ACCURACY: +/-0,002 BrAC or +/-2% whichever is greater.

CALGAZ LOT#: 302-402448282

ETHANOL IN NITROGEN

METHOD OF ANALYSIS:

Product Expiration: May 20, 2025

COMPONENT	PPM	(BrAC)
ETHANOL	260,5PPM	(0.100)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	263.3	(0.101)
FERENCE STANDARD	CYLINDER	CONCENTRATION PPM
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.

Calibration test 283190, 283189, 283188, or 283192 dated 6th January 2022 applies

Analytical:

Analytical instruments Calibrated Using NMI Traceable Standards.

Certification Numbers: ND38434-20211028, A679, A650, ND38462-20211027, ND18363-20211104, ND50144-20201218

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: May 20, 2022

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

EBS - ETHANOL BREATH STANDARD

Sales order: 1111918174

Date: July 27, 2022

DRAEGER MEDICAL SYSTEMS INC.

IR Breath Alcohol Analyzer

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

CALGAZ LOT#: 302-402488140

ETHANOL IN NITROGEN

METHOD OF ANALYSIS:

Product Expiration: July 15, 2025

COMPONENT	PPM	(BrAC)
ETHANOL	104.2PPM	(0.040)
NITROGEN	BAL	·
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	107.1	(0.041)
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.

Calibration test 283192, dated 6th January 2022 or calibration test 292029, 292030 or 292031, dated 26th March 2022 applies

Analytical:

Analytical instruments Calibrated Using NMI Traceable Standards.

Certification Numbers: ND38434-20211028, A679, A650, ND38462-20211027, ND18363-20211104, ND50144-20201218

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: July 15, 2022

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

EBS - ETHANOL BREATH STANDARD

Sales order: 1111713599

SAFETY Date: July 05, 2022

NJSP DEPT OF LAW AND PUBLIC SAFETY

METHOD OF ANALYSIS: IR Breath Alcohol Analyzer

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

CALGAZ LOT#: 302-402477282

ETHANOL IN NITROGEN

Product Expiration: June 24, 2025

COMPONENT	PPM	(BrAC)
ETHANOL	208.4PPM	(0,080)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	212.2	(0,081)
REFERENCE STANDARD	CYLINDER	CONCENTRATION PPM
V.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.

Calibration test 283190, 283189, 283188, or 283192 dated 6th January 2022 applies

Analytical:

Analytical Instruments Calibrated Using NMI Traceable Standards.

Certification Numbers: ND38434-20211028, A679, A650, ND38462-20211027, ND18363-20211104, ND50144-20201218

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: June 24, 2022

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

EBS - ETHANOL BREATH STANDARD

Sales order: 1111788955

Date: July 14, 2022

NJSP

IR Breath Alcohol Analyzer

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

CALGAZ LOT#: 302-402486005

ETHANOL IN NITROGEN

METHOD OF ANALYSIS:

Product Expiration: July 13, 2025

COMPONENT	PPM	(BrAC)
ETHANOL	416.8PPM	(0.160)
NITROGEN	BAL	, ,
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	420.0	(0.161)
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.

Calibration test 283192, dated 6th January 2022 or calibration test 292029, 292030 or 292031, dated 26th March 2022 applies

Analytical:

Analytical Instruments Calibrated Using NMI Traceable Standards.

Certification Numbers: ND38434-20211028, A679, A650, ND38462-20211027, ND18363-20211104,

ND50144-20201218

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: July 13, 2022

APPROVED BY:

"We certify that all the cylinders for the Lot numbers identified herin are manufactured and fested 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

EBS - ETHANOL BREATH STANDARD

Sales order: 1111709457

Date: July 19, 2022

NJSP

IR Breath Alcohol Analyzer

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

CALGAZ LOT#: 302-402488144

ETHANOL IN NITROGEN

METHOD OF ANALYSIS:

Product Expiration: July 15, 2025

COMPONENT	PPM	(BrAC)
ETHANOL	781.5PPM	(0.300)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	785.3	(0,301)
FERENCE STANDARD	CYLINDER	CONCENTRATION PPM
AL TRACFABLE 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.

Calibration test 283192, dated 6th January 2022 or calibration test 292029, 292030 or 292031, dated 26th March 2022 applies

Analytical:

Analytical Instruments Calibrated Using NMI Traceable Standards.

Certification Numbers: ND38434-20211028, A679, A650, ND38462-20211027, ND18363-20211104, ND50144-20201218

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: July 15, 2022

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 lest 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

DEPARTMENT OF HILLIANT SAFET Robert W. Waldrop
Breath Test Coordinator/Instructor EQUALIFIED AND COLORITOR TO COLORI
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