

ALCOTEST 9510 PARAMETER REPORT

Equipment

Serial No.: ARMK-0237
Firmware: 8326739 1.5
WinCE application: 8326738 2.9
Configuration: 8326737 3.10

Date: 05/20/2025
Time: 06:17:17

Parameter

min. blow time	5.0	s
min. breath volume for females of age 60+	1.2	L
min. breath volume for all other	1.5	L
min. blow flow	4.5	L/min
plateau detection limit	4	%
plateau detection start conc.	70	microgram/L
neg. flow detection (part. vacuum)	10.0	hPa
neg. flow detection sensitivity	10	
cal. gas abort volume	0.4	L
result-to-zero limit	0.0050	%BAC
ambient air check limit	0.0049	%BAC
interference det. d-criterion limit abs.	38	microgram/L
interference det. d-criterion limit rel.	10.0	%
interference det. t-criterion limit abs.	8	microgram/L
interference det. t-criterion limit rel.	2.1	%
IR CO2 offset	10	microgram/L
IR H2O offset	4	microgram/L
EC H2O offset	0	microgram/L
Value-based EC aging comp. on/off (1/0)	0	
Time-based EC aging comp. on/off (1/0)	1	
Time-based EC aging comp. per month	0.2	%
Time-based EC aging comp. maximum	3.0	%
EC fatigue comp. max. sum	15000	
EC fatigue comp. factor	50	
EC fatigue comp. minutes	180	
mouth alc. mark limit	500	
mouth alc. lower limit	30	
mouth alc. slope	6	
mouth alc. zero limit	50	
mouth alc. max. neg. sum	6	
mouth alc. max. 2nd derivative	35	

ALCOTEST 9510 CERTIFICATION REPORT - WET ADJUST (PART I)
Long Branch City

Equipment

Inst. Model No.:	ALCOTEST 9510	Serial No.:	ARMK-0237		
Firmware:	8326739 1.5	Config.:	8326737 3.10	WinCE:	8326738 2.9

Wet Adjust Record

Wet Adjust File No.:	294	Wet Adjust Date:	05/20/2025	Wet Adjust No.:	9
		Wet Adjust Time:	06:58:32		

Concentration:	0.100 %	Adj. Unit Ser. No.:	ARRD-0003	Adj. Unit Exp.:	10/03/2025
Adjusting Unit:	X-Cal 2000	Soln. Bottle No.:	932	Adjust Soln. Exp.:	06/28/2025
Solution Lot No.:	23240				

Preadjust Simulator Temp.:	34.00 degree C
Postadjust Simulator Temp.:	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.

TR Waldrop #8256

Signed:

Date: 05/20/2025

ID: 52

ALCOTEST 9510 CERTIFICATION REPORT - DRY ADJUST (PART II)
Long Branch City

Equipment

Inst. Model No.:	ALCOTEST 9510	Serial No.:	ARMK-0237		
Firmware:	8326739 1.5	Config.:	8326737 3.10	WinCE:	8326738 2.9

Dry Adjust Record

Dry Adjust File No.:	295	Dry Adjust Date:	05/20/2025	Dry Adjust No.:	9
		Dry Adjust Time:	07:16:23		

Concentration:	0.100 %				
Dry Gas Lot No.:	302-403034216	Adjust Gas Exp.:	04/30/2027		
Barom. Model No.:	Mensor CPG2300	Barom. Serial No.:	41001RDG	Barom. Cert. Exp.:	09/26/2025
Pre-adjust Amb. Pressure:		1014 hPa	Post-adjust Amb. Pressure:		1013 hPa

Result

Procedure completed successfully.

Coordinator

Last Name: Waldrop -	First Name: Robert	MI: W	Badge No.: 8256
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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: 05/20/2025

ID: 52

ALCOTEST 9510 CERTIFICATION REPORT - LINEARITY (PART III)
Long Branch City

Equipment

Inst. Model No.: ALCOTEST 9510 Serial No.: ARMK-0237
Firmware: 8326739 1.5 Config.: 8326737 3.10 WinCE: 8326738 2.9

Linearity Record

Linearity File No.: 296 Lin. Date: 05/20/2025 Lin. No.: 9

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.:	302-402757219	Adjust. Gas Exp.:	05/30/2026

Data Summary

Function	Result %BAC	Time hh:mm:ss	Barometric Pres. [hPa]	Comment(s) or Status Code
Ambient Air Blank	0.000	07:49:27		*TEST PASSED*
Control .04 Test 1 EC	0.039	07:50:05	1013	*TEST PASSED*
Control .04 Test 1 IR	0.039	07:50:05	1013	*TEST PASSED*
Ambient Air Blank	0.000	07:51:03		*TEST PASSED*
Control .04 Test 2 EC	0.040	07:51:18	1013	*TEST PASSED*
Control .04 Test 2 IR	0.040	07:51:18	1013	*TEST PASSED*
Ambient Air Blank	0.000	07:52:39		*TEST PASSED*
Control .08 Test 3 EC	0.078	07:53:15	1013	*TEST PASSED*
Control .08 Test 3 IR	0.080	07:53:15	1013	*TEST PASSED*
Ambient Air Blank	0.000	07:54:19		*TEST PASSED*
Control .08 Test 4 EC	0.080	07:54:33	1013	*TEST PASSED*
Control .08 Test 4 IR	0.080	07:54:33	1013	*TEST PASSED*
Ambient Air Blank	0.000	07:55:58		*TEST PASSED*
Control .16 Test 5 EC	0.156	07:56:32	1013	*TEST PASSED*
Control .16 Test 5 IR	0.158	07:56:32	1013	*TEST PASSED*
Ambient Air Blank	0.000	07:57:41		*TEST PASSED*
Control .16 Test 6 EC	0.158	07:57:53	1013	*TEST PASSED*
Control .16 Test 6 IR	0.160	07:57:53	1013	*TEST PASSED*
Ambient Air Blank	0.000	08:04:32		*TEST PASSED*
Control .30 Test 7 EC	0.295	08:05:06	1013	*TEST PASSED*
Control .30 Test 7 IR	0.301	08:05:06	1013	*TEST PASSED*
Ambient Air Blank	0.000	08:06:22		*TEST PASSED*
Control .30 Test 8 EC	0.300	08:06:35	1013	*TEST PASSED*
Control .30 Test 8 IR	0.304	08:06:35	1013	*TEST PASSED*
Ambient Air Blank	0.000	08:06:59		*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.

TPR. Robert Waldrop #8256

Signed:

Date: 05/20/2025

ID: 52

ALCOTEST 9510 CYLINDER INSTALLATION REPORT - INLET 1
Long Branch City
SERIAL NUMBER: ARMK-0237

Equipment

Inst. Model No.:	ALCOTEST 9510	Serial No.:	ARMK-0237		
Firmware:	8326739 1.5	Config.:	8326737 3.10	WinCE:	8326738 2.9
Cyl1 Install File No.:	297	Cyl1 Install Date:	05/20/2025	Cyl1 Install No.:	4

Control Tests (0.100%)

Installation Inlet:	#1 (Upper)	Post test active Cyl.:	#2 (Lower)
Dry Gas Lot No.:	302-403191913	Dry Gas Lot Exp.:	11/05/2027

Data Summary

Function	Result %BAC	Time hh:mm:ss	Barometric Pres. [hPa]	Comment(s) or Status Code
Ambient Air Blank	0.000	08:17:58		*TEST PASSED*
Control Test 1			1012	*TEST PASSED*
EC Result	0.100	08:18:44		*TEST PASSED*
IR Result	0.101	08:18:44		*TEST PASSED*
Ambient Air Blank	0.000	08:19:49		*TEST PASSED*
Control Test 2			1012	*TEST PASSED*
EC Result	0.101	08:20:14		*TEST PASSED*
IR Result	0.102	08:20:14		*TEST PASSED*
Ambient Air Blank	0.000	08:21:21		*TEST PASSED*
Control Test 3			1012	*TEST PASSED*
EC Result	0.101	08:21:45		*TEST PASSED*
IR Result	0.102	08:21:45		*TEST PASSED*
Ambient Air Blank	0.000	08:22:08		*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.

Robert Waldrop #8256

Signed:

Date: 05/20/2025

ID: 52

ALCOTEST 9510 CYLINDER INSTALLATION REPORT - INLET 2
Long Branch City
SERIAL NUMBER: ARMK-0237

Equipment

Inst. Model No.: ALCOTEST 9510 Serial No.: ARMK-0237
Firmware: 8326739 1.5 Config.: 8326737 3.10 WinCE: 8326738 2.9
Cyl2 Install File No.: 224 Cyl2 Install Date: 08/26/2024 Cyl2 Install No.: 2

Control Tests (0.100%)

Installation Inlet: #2 (Lower) Post test active Cyl.: #1 (Upper)
Dry Gas Lot No.: 302-402921457 Dry Gas Lot Exp.: 12/13/2026

Data Summary

Function	Result %BAC	Time hh:mm:ss	Barometric Pres. [hPa]	Comment(s) or Status Code
Ambient Air Blank	0.000	14:40:51		*TEST PASSED*
Control Test 1			1017	*TEST PASSED*
EC Result	0.099	14:41:37		*TEST PASSED*
IR Result	0.099	14:41:37		*TEST PASSED*
Ambient Air Blank	0.000	14:42:32		*TEST PASSED*
Control Test 2			1017	*TEST PASSED*
EC Result	0.099	14:42:57		*TEST PASSED*
IR Result	0.099	14:42:57		*TEST PASSED*
Ambient Air Blank	0.000	14:43:51		*TEST PASSED*
Control Test 3			1017	*TEST PASSED*
EC Result	0.099	14:44:15		*TEST PASSED*
IR Result	0.099	14:44:15		*TEST PASSED*
Ambient Air Blank	0.000	14:44:27		*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.

Sgt ~~170~~ 7413

Signed:

Date: 08/26/2024

ID: 3

CERTIFICATE OF ANALYSIS

EBS - ETHANOL BREATH STANDARD

Part Number: 4401036
DRAEGER MEDICAL SYSTEMS INC

Sales order: 1134744712
Date: November 05, 2024

METHOD OF ANALYSIS: IR Breath Alcohol Analyzer
ANALYTICAL ACCURACY: ± 0.002 BrAC or $\pm 2\%$ whichever is greater.
CALGAZ LOT#: 302-403191913
ETHANOL IN NITROGEN

Manufactured Date: November 05, 2024

Product Expiration: November 05, 2027

COMPONENT	PPM	(BrAC)
ETHANOL	260.5PPM	(0.100)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	263.1	(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.

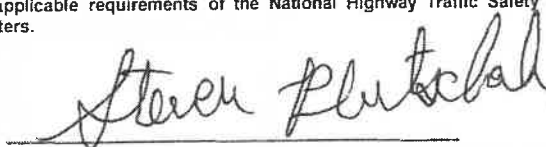
Certification Numbers: A679-20190918, D049803-20220329

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.

APPROVED BY:



"We certify that all the cylinders for the Lot numbers identified herein 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

CERTIFICATE OF ANALYSIS

EBS - ETHANOL BREATH STANDARD

Part Number: 4401036
DRAEGER MEDICAL SYSTEMS INC

Sales order: 1126218824
Date: December 18, 2023

METHOD OF ANALYSIS: IR Breath Alcohol Analyzer
ANALYTICAL ACCURACY: ± 0.002 BrAC or $\pm 2\%$ whichever is greater.
CALGAZ LOT#: 302-402921457
ETHANOL IN NITROGEN

Product Expiration: December 13, 2026

COMPONENT	PPM	(BrAC)
ETHANOL	260.5PPM	(0.100)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	260.7	(0.100)

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.

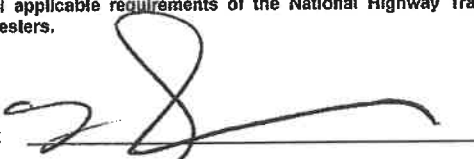
Certification Numbers: A679-20190918, D049803-20220329

No effecting environmental conditions during analysis.

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

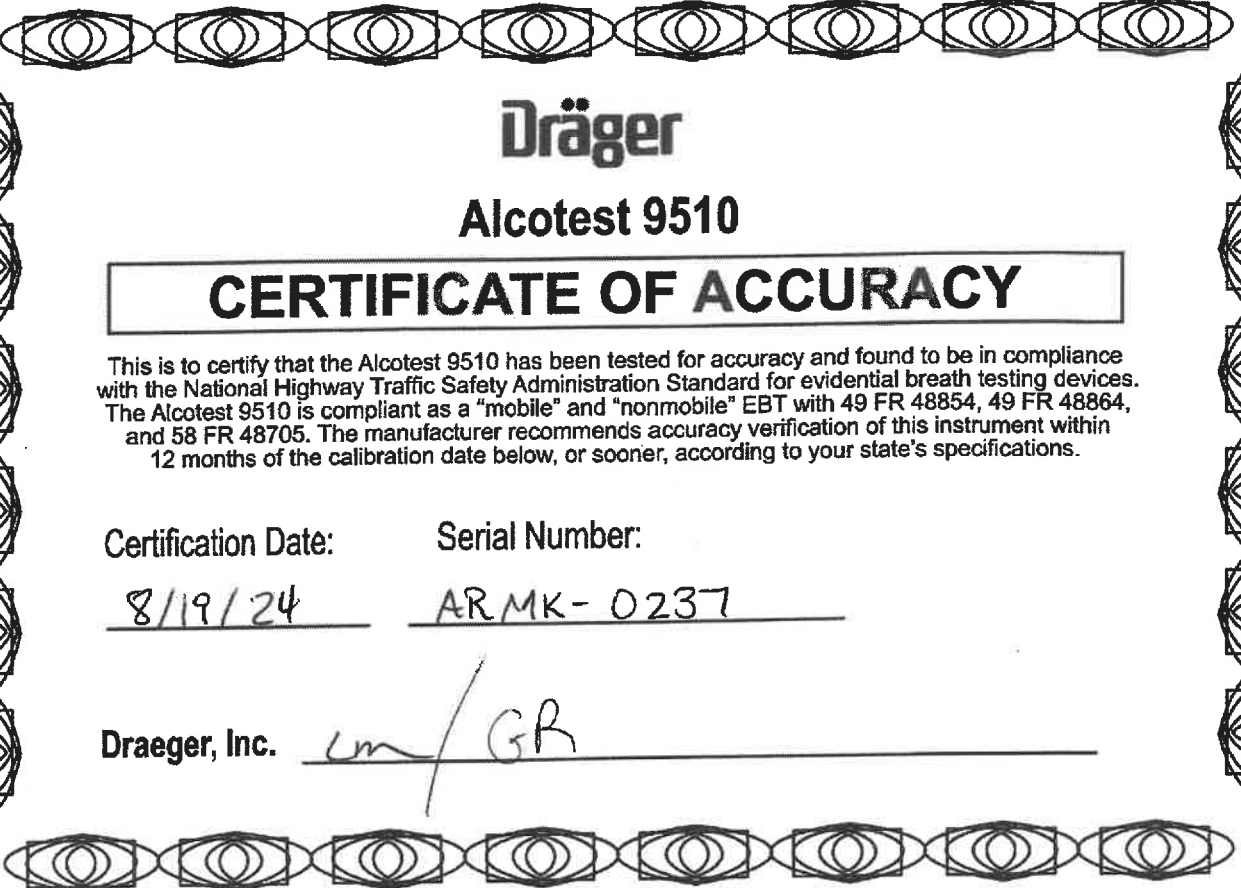
CALGAZ calibration devices were found to meet all applicable requirements of the National Highway Traffic Safety Administration Model Specifications for calibrating units for breath alcohol testers.

Manufactured Date: December 13, 2023

APPROVED BY: 

"We certify that all the cylinders for the Lot numbers identified herein 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



Dräger

Alcotest 9510

CERTIFICATE OF ACCURACY

This is to certify that the Alcotest 9510 has been tested for accuracy and found to be in compliance with the National Highway Traffic Safety Administration Standard for evidential breath testing devices. The Alcotest 9510 is compliant as a "mobile" and "nonmobile" EBT with 49 FR 48854, 49 FR 48864, and 58 FR 48705. The manufacturer recommends accuracy verification of this instrument within 12 months of the calibration date below, or sooner, according to your state's specifications.

Certification Date:

Serial Number:

8/19/24

ARMK-0237

Draeger, Inc.

cm / GR



State of New Jersey

OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF STATE POLICE
POST OFFICE BOX 7068
WEST TRENTON, NJ 08628-0068
(609) 882-2000

PHILIP D. MURPHY
Governor

TAHESHA L. WAY
Lt. Governor

MATTHEW J. PLATKIN
Attorney General

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: Draeger, Inc.

ANALYSIS DATE: 09/13/2023

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 23240

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1196 to 0.1212 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 June 28, 2025.

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
Michael Kennedy
OFS Director
NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 15 day of September, 2023.

Notary

KAREN E. STAHL
NOTARY PUBLIC OF NEW JERSEY
Commission # 60110522
My Commission Expires 8/13/2024



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Customer: DRAEGER INC
7256 S SAM HOUSTON PKWY W
STE 100
HOUSTON, TX 77085
PO Number: S1O4303440829

Certificate/SO Number: 5-F2R00-220-1 Revision 0

Manufacturer: Drager Safety AG & Co. KGaA
Model Number: X-Cal 2000
Description: Breath Alcohol Simulator
Serial Number: ARRD-0003
ID: NONE

As-Found: In Tolerance
As-Left: In Tolerance

Issue Date: Oct 03, 2024
Calibration Date: Oct 03, 2024
Due Date: Oct 03, 2025

Calibrated To: Customer Specification

Calibration Procedure: 1-AC103519-1

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 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/NCISL 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/NCISL 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).

Customer: DRAEGER INC
7256 S SAM HOUSTON PKWY W
STE 100
HOUSTON, TX 77085
PO Number: S1O4303440829



Certificate/SO Number: 5-F2R00-220-1 Revision 0

As Found/As Left Data

Description	Setpoints	Accuracy	Low Limit	High Limit	As Found / As Left	O		Cal Process Uncertainty (k=2; ±)	Measurement		TUR
						O	T		Uncertainty (k=2; ±)	Units	
Function Checks											
Bubble Check			P	P	P						
Seal Check			P	P	P						
Temperature Source: Accuracy Test											
Accuracy Test	34.00°C	±(0.02 °C)	33.98	34.02	34.01 °C			1.5e-002	1.6e-002	°C	1.3 : 1
Temperature Source: Stability Test											
Stability Test	0.00°C	±(0.02 °C)	-0.02	0.02	0.00 °C			5.0e-003	7.6e-003	°C	4.0 : 1

Field not applicable.

Traceable Standards

Asset	Manufacturer	Model Number	Description	Cal Date	Due Date	Traceability Number	Use
05H1409	Mensor Corp	CPT9000	Precision Pressure Transducer	10-Jun-24	31-Dec-24	5-&05H1409-3-1	AF/AL
HP927312	Hart Scientific/Fluke	1575	Super Thermometer	10-Jul-24	31-Jan-26	5-&HP927312-9-1	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
70.00°F /21.11°C	54.00%	DewK8	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

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: S1O4303440829



Certificate/SO Number: 5-F2R00-220-1 Revision 0

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 "Determining and Verifying Out Of Tolerance (OOT) and/or Op Fail Readings" 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.

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W
STE 100
HOUSTON, TX 77085

PO Number: S1O4303440829



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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 (#)
OOT	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

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W
STE 100
HOUSTON, TX 77085

PO Number: S1O4303440829



Certificate/SO Number: 5-F2R00-220-1 Revision 0

Calibrated At:
16115 Park Row
Houston, TX 77084

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

Unit Barcode:

0900B587245

Date Received: October 01, 2024
Service Level : R9

Calibrated By:
 Jose Martinez

Electronically Signed By:
Jose Martinez

Oct 03, 2024
18:27:48 -04:00
Calibration Technician

Reviewed By:

Electronically Signed By:
Daniel Beights for

Oct 03, 2024
19:24:44 -04:00
Lab Manager

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: S1O4303405716



Certificate/SO Number: 5-F2D8A-80-1 Revision 0

Manufacturer: Wika Instr/Mensor Corp/Trend

Model Number: CPG2300

Description: Portable Barometer

Serial Number: 41001RDG

ID: NONE

As-Found: In Tolerance

As-Left: In Tolerance

Issue Date: Sep 27, 2024

Calibration Date: Sep 26, 2024

Due Date: Sep 26, 2025

Calibrated To: Manufacturer Specification

Calibration Procedure: 1-AC94879-0

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 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.

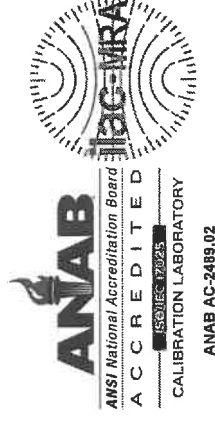
Complete records of work performed are maintained by Transcat and are available for inspection. Laboratory standards used in the performance of this calibration are listed on this certificate.

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 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).

Customer: DRAEGER INC
7256 S SAM HOUSTON PKWY W
STE 100
HOUSTON, TX 77085
PO Number: S1O4303405716



Certificate/SO Number: 5-F2D8A-80-1 Revision 0

As Found/As Left Data

Description	Setpoints	Accuracy	Low Limit	High Limit	As Found / As Left	O O T	Cal Process Uncertainty (k=2; ±)	Measurement Uncertainty (k=2; ±)	Units	TUR
Pressure Measure: 8 to 17 psia Range										
	7.985psia	±(0.015% FS)	7.982	7.988	7.983 psia		1.5e-004	6.0e-004	psia	19.8 : 1
	8.857psia	±(0.015% FS)	8.854	8.860	8.855 psia		1.7e-004	6.0e-004	psia	17.8 : 1
	9.731psia	±(0.015% FS)	9.728	9.734	9.730 psia		1.8e-004	6.0e-004	psia	16.2 : 1
	10.628psia	±(0.015% FS)	10.625	10.631	10.626 psia		2.0e-004	6.2e-004	psia	14.9 : 1
	11.647psia	±(0.015% FS)	11.644	11.650	11.646 psia		2.2e-004	6.2e-004	psia	13.6 : 1
	12.523psia	±(0.015% FS)	12.520	12.526	12.522 psia		2.4e-004	6.3e-004	psia	12.6 : 1
	13.396psia	±(0.015% FS)	13.393	13.399	13.394 psia		2.5e-004	6.3e-004	psia	11.8 : 1
	14.269psia	±(0.015% FS)	14.266	14.272	14.268 psia		2.7e-004	6.4e-004	psia	11.1 : 1
	15.270psia	±(0.015% FS)	15.267	15.273	15.268 psia		2.9e-004	6.4e-004	psia	10.3 : 1
	16.145psia	±(0.015% FS)	16.142	16.148	16.144 psia		3.1e-004	6.5e-004	psia	9.8 : 1
	17.020psia	±(0.015% FS)	17.017	17.023	17.018 psia		3.2e-004	6.6e-004	psia	9.3 : 1
	13.396psia	±(0.015% FS)	13.393	13.399	13.394 psia		2.5e-004	6.3e-004	psia	11.8 : 1
	12.523psia	±(0.015% FS)	12.520	12.526	12.522 psia		2.4e-004	6.3e-004	psia	12.6 : 1
	11.647psia	±(0.015% FS)	11.644	11.650	11.646 psia		2.2e-004	6.2e-004	psia	13.6 : 1

Field not applicable.

Customer: DRAEGER INC
7256 S SAM HOUSTON PKWY W
STE 100
HOUSTON, TX 77085
PO Number: S1O4303405716



Certificate/SO Number: 5-F2D8A-80-1 Revision 0

Traceable Standards

Asset	Manufacturer	Model Number	Description	Cal Date	Due Date	Traceability Number	Use
DW09BA	Fluke/DH Instruments	PG7601	Piston Gauge	11-Sep-23	30-Sep-24	5-&DW09BA-16-1	AF/AL
DW09CA	DH Instruments	MS-AMH-38	AMH Mass Set	13-Sep-24	13-Dec-24	5-&DW09CA-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	1-Feb-24	30-Nov-24	5-&DW09MASS-9-1	AF/AL

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

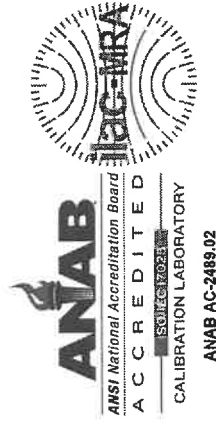
Environmental Data

Temperature	Relative Humidity	Temp / RH Asset	Lab Area	Lab Description
71.20°F /21.78°C	42.50%	DewK8	B	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 "Determining and Verifying Out Of Tolerance (OOT) and/or Op Fail Readings" 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.

Customer: DRAEGER INC
7256 S SAM HOUSTON PKWY W
STE 100
HOUSTON, TX 77085
PO Number: S1O4303405716



Certificate/SO Number: 5-F2D8A-80-1 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 (#)
OOT	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

CALIBRATED
BY **TRANSCAT**

CERTIFICATE OF CALIBRATION

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: S1O43034D5716



Certificate/SO Number: 5-F2D8A-80-1 Revision 0

Calibrated At:
16115 Park Row
Houston, TX 77084

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

Unit Barcode:



0900B581617

Date Received: September 03, 2024
Service Level: R8

Calibrated By:

Alex Spilker
Calibration Technician

Electronically Signed By:

Alex Spilker

Reviewed By:

Christopher Naylor for

Electronically Signed By:

Christopher Naylor for

Calibrated: Sep 26, 2024
Reviewed: Sep 27, 2024
Calibration Technician: Alex Spilker
Lab Manager: Josh Solleau
Signature: 21:45:28 -04:00
Signature: 14:29:05 -04:00

Certificate - Page 5 of 5
Reprinted on October 17, 2024

Customer Number: 1-659111-000
OPS-F20-014R11 07/27/23 FP001R9 4/9/2021

CERTIFICATE OF ANALYSIS

EBS - ETHANOL BREATH STANDARD

Part Number: 4401036
DRAEGER MEDICAL SYSTEMS INC

Sales order: 1130434779
Date: May 23, 2024

METHOD OF ANALYSIS: IR Breath Alcohol Analyzer
ANALYTICAL ACCURACY: ± 0.002 BrAC or $\pm 2\%$ whichever is greater.
CALGAZ LOT#: 302-403034216
ETHANOL IN NITROGEN

Manufactured Date: April 30, 2024
Product Expiration: April 30, 2027

COMPONENT	PPM	(BrAC)
ETHANOL	260.5PPM	(0.100)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	264.1	(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:

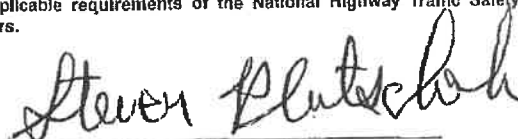
Analytical Instruments Calibrated Using NMI Traceable Standards.
Certification Numbers: A679-20190918, D049803-20220329

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.

APPROVED BY:



"We certify that all the cylinders for the Lot numbers identified herein 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

CERTIFICATE OF ANALYSIS

EBS - ETHANOL BREATH STANDARD

Date: July 27, 2022

METHOD OF ANALYSIS: IR Breath Alcohol Analyzer

CALGAZ LOT#: 302-402488140

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

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.

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).

*NMI is recognized by NIST through the Mutual Recognition Agreement (COPM NMIAG).
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.

APPROVED BY:

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

Sales order: 1111713599

Date: July 05, 2022

NJSP DEPT OF LAW AND PUBLIC SAFETY

METHOD OF ANALYSIS: IR Breath Alcohol Analyzer
ANALYTICAL ACCURACY: ± 0.002 BrAC or $\pm 2\%$ 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
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 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

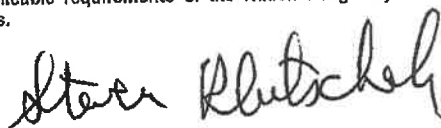
No effecting environmental conditions during analysis.

*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 herein 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

CERTIFICATE OF ANALYSIS

EBS - ETHANOL BREATH STANDARD

Sales order: 1111788955

Date: July 14, 2022

NJSP

METHOD OF ANALYSIS: IR Breath Alcohol Analyzer

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

CALGAZ LOT#: 302-402486005

ETHANOL IN NITROGEN

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 herein 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

CERTIFICATE OF ANALYSIS

EBS - ETHANOL BREATH STANDARD

Sales order: 120656632

Date: May 31, 2023

DEPT OF LAW AND PUBLIC SAFETY

METHOD OF ANALYSIS: IR Breath Alcohol Analyzer

ANALYTICAL ACCURACY: ± 0.002 BrAC or $\pm 2\%$ whichever is greater.

CALGAZ LOT#: 302-402757219

ETHANOL IN NITROGEN

Product Expiration: May 30, 2026

COMPONENT	PPM	(BrAC)
ETHANOL	781.5PPM	(0.300)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	785.4	(0.301)

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.

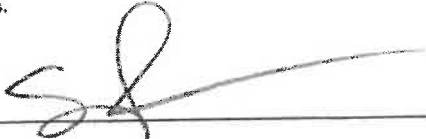
Certification Numbers: A679-20190918, D049803-20220329

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: May 30, 2023

APPROVED BY: 

"We certify that all the cylinders for the Lot numbers identified herein 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

DEPARTMENT OF
Water and Public Safety
This is to certify that

Nicholas E. Mimikos

New Jersey State Police

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH ANALYSES PURSUANT TO CHAPTER 142 OF

THE LAWS OF 1966 IN THE OPERATION OF THE **Alcotest 9510**

A METHOD TO DETERMINE INTOXICATION.

GIVEN UNDER MY HAND AT TRENTON, NEW JERSEY THIS **8th** DAY OF **June**

TWO THOUSAND AND **Twenty One**

[Signature]
COLONEL
NEW JERSEY STATE POLICE

[Signature]
ATTORNEY GENERAL
STATE OF NEW JERSEY

ORIGINAL COURSE DATES

DATE	Refresher Course PLACE	INSTRUCTOR
1. 7-14-23	Hamilton Tech	MF
2. _____	_____	_____
3. _____	_____	_____
4. _____	_____	_____
5. _____	_____	_____
6. _____	_____	_____
7. _____	_____	_____
8. _____	_____	_____
9. _____	_____	_____

S.P. 293B (Rev. 01/18)

DEPARTMENT OF
Water and Public Safety
This is to certify that

Nicholas E. Mimikos

Breath Test Coordinator/Instructor

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH ANALYSES PURSUANT TO CHAPTER 142 OF

THE LAWS OF 1966 IN THE OPERATION OF THE **Alcotest 9510**

A METHOD TO DETERMINE INTOXICATION.

GIVEN UNDER MY HAND AT TRENTON, NEW JERSEY THIS **8th** DAY OF **June**

TWO THOUSAND AND **Twenty One**

[Signature]
COLONEL
NEW JERSEY STATE POLICE

[Signature]
ATTORNEY GENERAL
STATE OF NEW JERSEY

ORIGINAL COURSE DATES

DATE	Refresher Course PLACE	INSTRUCTOR
1. _____	_____	_____
2. _____	_____	_____
3. _____	_____	_____
4. _____	_____	_____
5. _____	_____	_____
6. _____	_____	_____
7. _____	_____	_____
8. _____	_____	_____
9. _____	_____	_____

S.P. 293B (Rev. 01/18)

DEPARTMENT OF
Traffic and Public Safety
What is to be certified that

Robert W. Waldrop

Breath Test Coordinator/Instructor

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH TESTS IN ACCORDANCE WITH CHAPTER 140 OF

THE LAWS OF NEW JERSEY IN THE COUNTY OF Albany 2510

A BREATH TEST INSTRUMENT IN THE COUNTY OF

NEW JERSEY HAND AT THE NEW JERSEY STATE POLICE OFFICE ON 25th DAY OF March

TWO THOUSAND AND Twenty Five

R. J. P. M.
COLLECTOR
NEW JERSEY STATE POLICE

M. J. P.
ATTESTING OFFICIAL
STATE OF NEW JERSEY

ORIGINAL COURSE DATES

DATE	Refresher Course PLACE	INSTRUCTOR
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		

ORIGINAL COURSE DATES

DATE	Refresher Course PLACE	INSTRUCTOR
1. 3-27-25	INCEP	AD
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		

DEPARTMENT OF
Traffic and Public Safety
What is to be certified that

Robert W. Waldrop

New Jersey State Police

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH TESTS IN ACCORDANCE WITH CHAPTER 140 OF

THE LAWS OF NEW JERSEY IN THE COUNTY OF Albany 2510

A BREATH TEST INSTRUMENT IN THE COUNTY OF

NEW JERSEY HAND AT THE NEW JERSEY STATE POLICE OFFICE ON 28th DAY OF April

TWO THOUSAND AND Twenty Three

R. J. P. M.
COLLECTOR
NEW JERSEY STATE POLICE

M. J. P.
ATTESTING OFFICIAL
STATE OF NEW JERSEY