### ALCOTEST 9510 PARAMETER REPORT

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

Date: Time: 01/08/2024 07:10:12

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

Equipment

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

Firmware: 8326739 1.5 Config.:

8326737 3.10 WinCE: 8326738 2.9

5

Wet Adjust Record

Wet Adjust File No.: 302

Wet Adjust Date: Wet Adjust Time: 01/08/2024 08:27:48

Wet Adjust No.:

Concentration:

0.100 %

22240

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

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

ARND-0004 1252

Adj. Unit Exp.: Adjust Soln. Exp.: 07/05/2024

03/15/2024

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

### Result

Procedure completed successfully.

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.

1PRI. 1:44 743

Signed:

Date: 01/08/2024

ID: 3

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

**Equipment** 

Inst. Model No.:

ALCOTEST 9510 Serial No.:

ARMH-0017

Firmware: 8326739 1.5

Config.:

8326737 3.10 WinCE: 8326738 2.9

**Dry Adjust Record** 

Dry Adjust File No.: 303

Dry Adjust Date: Dry Adjust Time: 01/08/2024 08:43:17

Dry Adjust No.: 5

Concentration:

0.100 %

Dry Gas Lot No .:

302-402448281

Adjust Gas Exp.:

05/19/2025

Mensor CPG2300 Barom. Serial No.:

41001271

Barom. Cert. Exp.:03/21/2024

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

1025 hPa

Post-adjust Amb. Pressure:

1024 hPa

### Result

### Procedure completed successfully.

### 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.

(PET / 147

Signed:

Date: 01/08/2024

ID: 3

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

Equipment Inst. Model No.:

ist. 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.:

Linearity File No.: 304 Lin. Date: 01/08/2024 Lin. No.: 5

 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.:
 302-402486003
 Adjust. Gas Exp.:
 07/12/2025

 0.300% Dry Gas Lot No.:
 1511968
 Adjust. Gas Exp.:
 06/21/2024

**Data Summary** 

Pata Summary Function	Result %BAC	Time hh:mm:ss	Barometric Pres. [hPa]	Comment(s) or Status Code
Ambient Air Blank	0.000	08:58:38		*TEST PASSED*
Control .04 Test 1 EC	0.039	08:59:17	1024	*TEST PASSED*
Control .04 Test 1 IR	0.039	08:59:17	1024	*TEST PASSED*
Ambient Air Blank	0.000	09:00:18		*TEST PASSED*
Control .04 Test 2 EC	0.040	09:00:34	1024	*TEST PASSED*
Control .04 Test 2 IR	0.039	09:00:34	1024	*TEST PASSED*
Ambient Air Blank	0.000	09:01:57		*TEST PASSED*
Control .08 Test 3 EC	0.079	09:02:34	1024	*TEST PASSED*
Control .08 Test 3 IR	0.079	09:02:34	1024	*TEST PASSED*
Ambient Air Blank	0.000	09:03:40		*TEST PASSED*
Control .08 Test 4 EC	0.080	09:03:56	1024	*TEST PASSED*
Control .08 Test 4 IR	0.079	09:03:56	1024	*TEST PASSED*
Ambient Air Blank	0.000	09:05:20	1001	*TEST PASSED*
Control .16 Test 5 EC	0.156	09:05:57	1024	*TEST PASSED*
Control .16 Test 5 IR	0.158	09:05:57	1024	*TEST PASSED*
Ambient Air Blank	0.000	09:07:09	1001	*TEST PASSED*
Control .16 Test 6 EC	0.158	09:07:24	1024	*TEST PASSED*
Control .16 Test 6 IR	0.159	09:07:24	1024	*TEST PASSED*
Ambient Air Blank	0.000	09:13:50	1004	*TEST PASSED*
Control .30 Test 7 EC	0.298	09:14:25	1024	*TEST PASSED*
Control .30 Test 7 IR	0.300	09:14:25	1024	*TEST PASSED*
Ambient Air Blank	0.000	09:15:46	1001	*TEST PASSED*
Control .30 Test 8 EC	0.303	09:15:58	1024	*TEST PASSED*
Control .30 Test 8 IR	0.303	09:15:58	1024	*TEST PASSED*
Ambient Air Blank	0.000	09:16:29		*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.

TRI. 1-4=7413

Signed: Date: 01/08/2024 ID: 3

### 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 Firmware: 8326739 1.5 Config.: WinCE: 8326738 2.9

01/08/2024 Cyl1 Install No.: Cyl1 Install File No.: 305 Cyl1 Install Date:

Control Tests (0.100%)

Installation Inlet: #1 (Upper) Post test active Cyl.: #2 (Lower) Dry Gas Lot Exp.: Dry Gas Lot No.: 302-402758915 06/05/2026

**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	09:21:56	1024	*TEST PASSED* *TEST PASSED*
EC Result	0.101	09:22:43		*TEST PASSED*
IR Result	0.101	09:22:43		*TEST PASSED*
Ambient Air Blank	0.000	09:23:53	4004	*TEST PASSED*
Control Test 2	0.400	00:04:40	1024	*TEST PASSED*
EC Result	0.102	09:24:18		*TEST PASSED*
IR Result	0.102 0.000	09:24:18 09:25:31		*TEST PASSED*  *TEST PASSED*
Ambient Air Blank Control Test 3	0.000	09.25.31	1025	*TEST PASSED*
EC Result IR Result	0.102 0.102	09:25:55 09:25:55		*TEST PASSED*  *TEST PASSED*
Ambient Air Blank	0.000	09:26:25		*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.

TRIT AA

ID: 3 Signed: Date: 01/08/2024

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

**Equipment** 

Firmware:

Inst. Model No.:

ALCOTEST 9510 Serial No.:

ARMH-0017

WinCE:

8326738 2.9

Cyl2 Install File No.: 213

Config.: Cyl2 Install Date: 8326737 3.10 07/18/2023

Cyl2 Install No.:

Control Tests (0.100%)

Installation Inlet: Dry Gas Lot No.: #2 (Lower) 302-402663677

8326739 1.5

Post test active Cyl.; Dry Gas Lot Exp.:

#1 (Upper)

02/10/2026

**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	15:04:05	1010	*TEST PASSED* *TEST PASSED*
EC Result	0.098	15:04:53		*TEST PASSED*
IR Result	0.099	15:04:53		*TEST PASSED*
Ambient Air Blank	0.000	15:05:57		*TEST PASSED*
Control Test 2			1010	*TEST PASSED*
EC Result	0.098	15:06:24		*TEST PASSED*
IR Result	0.099	15:06:24		*TEST PASSED*
Ambient Air Blank	0.000	15:07:29		*TEST PASSED*
Control Test 3			1011	*TEST PASSED*
EC Result	0.099	15:07:55		*TEST PASSED*
IR Result	0.099	15:07:55		*TEST PASSED*
Ambient Air Blank	0.000	15:08:19		*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.

TRIT. A-1413

Signed:

Date: 07/18/2023

ID: 3

### **EBS - ETHANOL BREATH STANDARD**

Sales order: 1121656187

Date: June 30, 2023

DRAEGER MEDICAL SYSTEMS INC.;

IR Breath Alcohol Analyzer

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

CALGAZ LOT#: 302-402758915

ETHANOL IN NITROGEN

METHOD OF ANALYSIS:

Product Expiration: June 05, 2026

COMPONENT	PPM	( BrAC.):
ETHANOL	260.5PPM	(0.100)
NITROGEN	BAL	, ,
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	264.7	(0.102)
FERENCE STANDARD	CYLINDER	CONCENTRATION PPM

N.M.I. TRACEABLE STANDARDS\*

ND38424

260.7

### 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: June 05, 2023

"We certify that all the cylinders for the Lot numbers identified herin are manufactuled 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

CERTIFICATION TRACEABLE TO NATIONAL METROLOGY INSTITUTE TRACEABLE STANDARDS

### **EBS - ETHANOL BREATH STANDARD**

Sales order: 1119668549

Date: April 18, 2023

DRAEGER MEDICAL SYSTEMS INC.;

IR Breath Alcohol Analyzer

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

CALGAZ LOT#: 302-402663677

ETHANOL IN NITROGEN

METHOD OF ANALYSIS:

Product Expiration: February 10, 2026

COMPONENT	PPM	(BrAC)
ETHANOL	260.5PPM	(0.100)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	261.8	(0.100)
FERENCE STANDARD	CYLINDER	CONCENTRATION PPM
II TOACEADIE CTANDADDO*	NDOOAGA	999.4

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: February 10, 2023

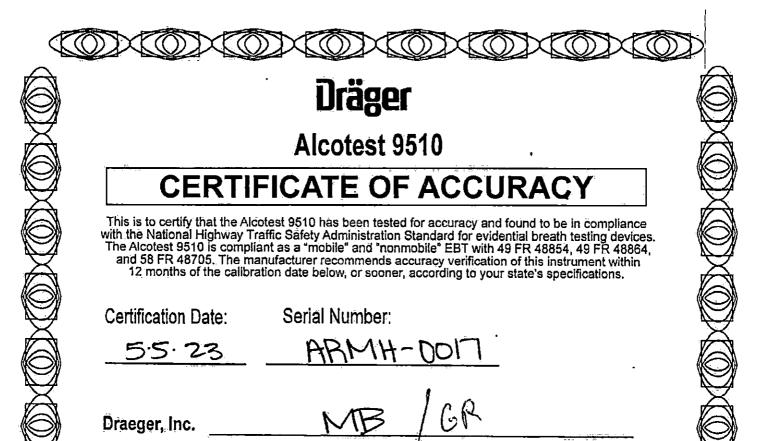
APPROVED BY:

"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 ere 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







### State of New Jersey

DEPARTMENT OF LAW AND PUBLIC SAFETY **DIVISION OF STATE POLICE POST OFFICE BOX 7068** WEST TRENTON, NJ 08628-0068

(609) 882-2000

MATTHEW J. PLATKIN Acting Attorney General

COLONEL PATRICK J. CALLAHAN Superintendent

PHILIP D: MURPHY Governor

SHEILA Y. OLIVER Lt. Governor

> 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: 07/21/2022** 

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 22240

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of <u>0.1205</u> to <u>0.1219</u> 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 July 05, 2024.

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 24 day of

KAREN E. STAHL NOTARY PUBLIC OF NEW JERSEY Commission # 50110822 My Commission Expires 8/13/2024

। सन्तर्भ विकास हो है है अपने प्रमान है है है है जिस्से के से Commission & 00148833

"An Internationally Accredited Agency"

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# CALIBRATED

### CERTIFICATE OF CALIBRATION

**Customer: DRAEGER INC** 

7256 S SAM HOUSTON PKWY W

**STE 100** 

HOUSTON, TX 77085

PO Number: 4302958578



Certificate/SO Number: 5-E3K4K-140-1 Revision 0

Manufacturer: Drager Safety AG & Co. KGaA

Model Number: X-Cal 2000

Description: Breath Alcohol Simulator

Serial Number: ARND-0004

ID: NONE

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

Issue Date: Mar 15, 2023 Calibration Date: Mar 15, 2023

Due Date: Mar 15, 2024

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/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 Z540.3-2005 (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/cm².

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 Received: March 13, 2023

Service Level: R9

Certificate - Page 1 of 5

Customer Number: 1-659111-000

**Customer: DRAEGER INC** 

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: 4302958578



### Certificate/SO Number: 5-E3K4K-140-1 Revision 0

### As Found/As Left Data

Description	Setpoints	Accuracy	Low Limit	High Limit	As Found / As Left	O Cal Process O Uncertainty T (k=2; ±)	Measurement Uncertainty (k=2; ±)	Units	TUR
Function Checks									
Bubble Check			P	P	P				THE REPORT OF THE PERSON OF TH
Seal Check			Р	P	Р				
Temperature Source: A	Accuracy Test								
Accuracy Test	34.00°C	±( 0.02 °C)	33.98	34.02	34.00 °C	2.2e-002	2.3e-002	°C	0,9:1
Temperature Source: S	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
05H1259	AccuMac Corporation	AM1760-12-S	Secondary SPRT	17-Feb-23	29-Feb-24	15-&05H1259-6-1	AF/AL
HP927312	Hart Scientific/Fluke	1575	Super Thermometer	6-Dec-22	30-Jun-24	5-&HP927312-8-1	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
70,04°F /21.13°C	33.40%	Dewk15	G	Temperature

Date Received: March 13, 2023

Service Level: R9

Certificate - Page 2 of 5

Customer Number: 1-659111-000

**Customer: DRAEGER INC** 

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: 4302958578



Certificate/SO Number: 5-E3K4K-140-1 Revision 0

#### **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.

Date Received: March 13, 2023

Service Level: R9

Certificate - Page 3 of 5

Customer Number: 1-659111-000

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: 4302958578



### Certificate/SO Number: 5-E3K4K-140-1 Revision 0

Торіс	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

Date Received: March 13, 2023

Service Level: R9

Certificate - Page 4 of 5

Customer Number: 1-659111-000

**Customer: DRAEGER INC** 

7256 S SAM HOUSTON PKWY W

**STE 100** 

HOUSTON, TX 77085

PO Number: 4302958578



Certificate/SO Number: 5-E3K4K-140-1 Revision 0

Calibrated At: 16115 Park Row Houston, TX 77084 Facility Responsible: 16115 Park Row Houston, TX 77084

Jose Martinez

Calibrated By:

Mar 15, 2023

Scott D. Caine

Lab Manager

Reviewed By:

Mar 15, 2023

Unit Barcode:

Date Received: March 13, 2023

Service Level: R9

Certificate - Page 5 of 5

Customer Number: 1-659111-000

Electronically Signed By:

Josh Soileau for

OPS-F20-014R10 09/29/21 FP001R9 4/9/2021

800-828-1470

Calibration Technician

Electronically Signed By:

Jose Martinez

07:09:03 -04:00

09:40:40 -04:00

# CALIBRATED EXTRANSCAT

### CERTIFICATE OF CALIBRATION

**Customer: DRAEGER INC** 

7256 \$ SAM HOUSTON PKWY W

**STE 100** 

HOUSTON, TX 77085

PO Number: 4302958578



Certificate/SO Number: 5-E3K4K-40-1 Revision 0

Manufacturer: Wika Instr/Mensor Corp/Trend

Model Number: CPG2300

Description: Portable Barometer

Serial Number: 41001271

ID: NONE

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

Issue Date: Mar 21, 2023 Calibration Date: Mar 21, 2023

Due Date: Mar 21, 2024

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 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/cm².

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 Received: March 13, 2023

Service Level: R9

Certificate - Page 1 of 5

Customer Number: 1-659111-000

# CALIBRATED BYTEANS CAT

### **CERTIFICATE OF CALIBRATION**

Customer: DRAEGER INC

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: 4302958578



Certificate/SO Number: 5-E3K4K-40-1 Revision 0

### As Found/As Left Data

Description Setpoin	s 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 mbara Ra	nge								
550.53mb	ara ±(0.015% FS)	550.35	550.71	550.60 mbara		1.1e-002	1.3e-002	mbara	16.3 : 1
610.62mb	ara ±(0.015% FS)	610.44	610.80	610.60 mbara		1.2e-002	1.3e-002	mbara	14.7 : 1
680.94mb	ara ±(0.015% FS)	680.76	681.12	680. <b>90</b> mbara		1.4e-002	1.5e-002	mbara	13.2 : 1
742.76mb	ara ±(0.015% FS)	742.58	742.94	742.70 mbara		1.5e-002	1.6e-002	mbara	12.1 : 1
803.04mb	ara ±(0.015% FS)	802.86	803.22	803.00 mbara		1.6e-002	1.7e-002	mbara	11.2:1
863.43mb	ara ±(0.015% FS)	863.25	863.61	863.40 mbara		1.7e-002	1.8e-002	mbara	10.4 : 1
923.56mb	ara ±(0.015% FS)	923.38	923.74	923.50 mbara		1.8e-002	1.9e-002	mbara	9.7 : 1
983.79mb	ara ±(0.015% FS)	983.61	983.97	983.80 mbara		2.0e-002	2.1e-002	mbara	9.1 : 1
1052.8mb	ara ±(0.015% FS)	1052.6	1053.0	1052.7 mbara		2.1e-002	6.1e-002	mbara	9.5 : 1
1113.2mb	ara ±(0.015% FS)	1113.0	1113.4	1113.1 mbara		2,2e-002	6,2e-002	mbara	9.0 : 1
1173.4mb	ara ±(0.015% FS)	1173,2	1173.6	1173.3 mbara		2.3e-002	6.2e-002	mbara	8,5 ; 1
923,56mb	ara ±(0,015% FS)	923.38	923.74	923.50 mbara		1.8e-002	1.9e-002	mbara	9.7 : 1
863,43mb	ara ±(0.015% FS)	863.25	863.61	863.40 mbara		1.7e-002	1.8e-002	mbara	10.4 : 1
803.04mb	ara ±(0.015% FS)	802.86	803.22	803.00 mbara		1.6e-002	1.7e-002	mbara	11.2:1

Field not applicable.

Date Received: March 13, 2023

Service Level: R9

Certificate - Page 2 of 5

Customer Number: 1-659111-000

# CALIBRATED BY TRANSCAT

### **CERTIFICATE OF CALIBRATION**

**Customer: DRAEGER INC** 

7256 S SAM HOUSTON PKWY W

**STE 100** 

HOUSTON, TX 77085

PO Number: 4302958578



### Certificate/SO Number: 5-E3K4K-40-1 Revision 0

#### Traceable Standards

Asset	Manufacturer	Model Number	Description	Çal Date	Due Date	Traceability Number	Use
DewK1	Hart Scientific	2626-H	Hygro-Thermometer, Probe,	29-Jun-22	30-Jun-23	1-&DEWK1-12-1	AF/AL
DW09BA	Fluke/DH Instruments	PG7601	Piston Gauge	8-Aug-22	31-Aug-23	5-&DW09BA-13-1	AF/AL
DW09LOW	Fluke/DH Instruments	PC-7100/7600-10-TC	Gas Piston-Cylinder Module	3-Jul-18	3-Jul-23	5-&DW09LOW-1-1	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
72.43°F /22.46°C	51.00%	DewK9	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 "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.

Certificate - Page 3 of 5

Date Received: March 13, 2023

Service Level: R9

Customer Number: 1-659111-000

**Customer: DRAEGER INC** 

7256 S SAM HOUSTON PKWY W

STE 100

HOUSTON, TX 77085

PO Number: 4302958578



Certificate/SO Number: 5-E3K4K-40-1 Revision 0

	Legend
Topic	Description  UUT specification that establishes expected tolerances and a time limit (calibration interval) over which the instrument is expected to hold these tolerances
Accuracy	Initial measurement results
As Found	
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 (#)
001	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: March 13, 2023

Service Level: R9

Certificate - Page 4 of 5

Customer Number: 1-659111-000

# **CERTIFICATE OF CALIBRATION**

**Customer: DRAEGER INC** 

7256 S SAM HOUSTON PKWY W

**STE 100** 

HOUSTON, TX 77085

PO Number: 4302958578



Certificate/SO Number: 5-E3K4K-40-1 Revision 0

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

Unit Barcode:



Date Received: March 13, 2023

Service Level: R9

Calibrated By:

Electronically Signed By: Fritz Cardona

Fritz Cardona

Electronically Signed By: Josh Soileau for

Reviewed By:

Scott D. Caine Lab Manager

Mar 21, 2023 14:57:42 -04:00

Calibration Technician

Mar 21, 2023 14:53:46 -04:00

Customer Number: 1-659111-000

### **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#: 302-402448281

METHOD OF ANALYSIS:

ETHANOL IN NITROGEN Product Expiration: May 19, 2025

COMPONENT	PPM	(BrAC)
ETHANOL	260.5PPM	(0.100)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	. PPM	(BrAC)
ETHANOL	263.2	(0.101)
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: May 19, 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."

Storer Plutsch

CALGAZ, a division of Airgas USA LLC 821 Chesapeake Drive, Cambridge, MD 21613-0149

Phone: (410) 228-6400

### **EBS - ETHANOL BREATH STANDARD**

Sales order: 1111918174

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

Date: July 27, 2022

COMPONENT	PPM	(BrAC)
ETHANOL	104.2PPM	(0.040)
NITROGEN	BAL.	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	107.1	(0.041)
EFERENCE STANDARD	CYLINDER	CONCENTRATION PPM
.M.I. TRACEABLE STANDARDS*	ND38434	260.4

<sup>\*</sup> 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

### **EBS - ETHANOL BREATH STANDARD**

Sales order: 1111713599

Date: July 05, 2022

Product Expiration: June 24, 2025

### NJSP DEPT OF LAW AND PUBLIC SAFETY

IR Breath Alcohol Analyzer METHOD OF ANALYSIS:

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

CALGAZ LOT#: 302-402477282

ETHANOL IN NITROGEN

COMPONENT	PPM	(BrAC)
ETHANOL	208.4PPM	(0,080)
NITROGEN	BAL	
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	212.2	(0.081)
ERENCE STANDARD	CYLINDER	CONCENTRATION PPM

N.M.I. TRACEABLE STANDARDS\* 260.4 ND38434 \* 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

### EBS - ETHANOL BREATH STANDARD

Sales order: 1111788955

NJSP

METHOD OF ANALYSIS:

IR Breath Alcohol Analyzer

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

CALGAZ LOT#: 302-402486003

ETHANOL IN NITROGEN

Product Expiration: July 12, 2025

Date: July 14, 2022

COMPONENT	PPM	(BrAC)
ETHANOL	416.8PPM	(0.160)
NITROGEN	BAL	•
AVERAGE ANALYTICAL VALUE	PPM	(BrAC)
ETHANOL	418.2	(0.161)
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 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 12, 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

# CERTIFICATE OF ANALYSIS EBS - ETHANOL BREATH STANDARD

DRAEGER INC HOUSTON HOUSTON, TX 77085

REF#: 21775602

DOC#: US44302405855 CUST. ITEM #: 4401041 DATE: Jun. 23, 2021

METHOD OF ANALYSIS: IR Breath Alcohol Analyzer

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

CALGAZ LOT#: 1511968

ETHANOL IN NITROGEN

PRODUCT EXPIRATION: Jun. 21, 2024

Component	PPM	(BrAC)
ETHANOL NITROGEN	781.5 BAL	(0.300)

REFERENCE STANDARD

CYLINDER

CONCENTRATION PPM

N.M.I. TRACEABLE STANDARDS\*

ND50144

260.6

\* Certification traceability is recognized by NIST through the CIPM MRA.

#### 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 219908, 219911, 219909, or 219926 dated, 6th January 2021 applies.

Analytical:

Analytical Instruments Calibrated Using NMI Traceable Standards. Certification Numbers: ND50144-20201218, A679, ND18363-20191203, A650

No affecting 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: Jun. 21, 2021

CALGAZ CYLINDER SIZE: 6D

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

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Nicholas E. Mimikos
Breath Test Coordinator/Instructor
HELANS OF 1000 IN THE OPERATION OF THE Alcotest 9510 ACTIOC TO DETERMINE INTOXICATION. INTERCODERALLY HAND AT TRESTON, NEW JERSEY THIS. 8th DAY of June
TWENTY One
COLONEL ATTOINEY GENERAL STATE POLICE STATE OF NEW JERSEY