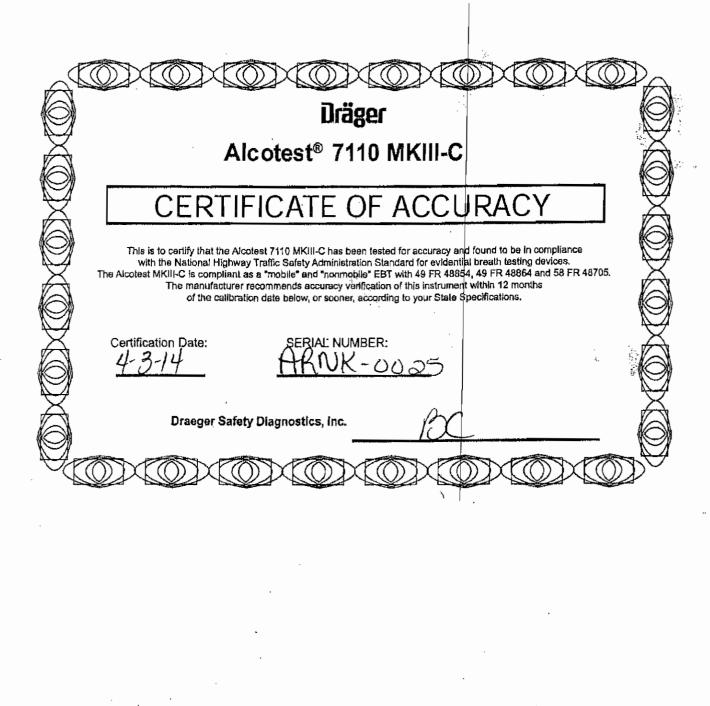
ALCOTEST CHECKLIST

| Municip | ality: | WESTAMPTON Alcotest Ser. #: HRNK - 0025 |
|----------|--------|--|
| County: | Bu | RLINGTON Date of Calibration: 03-31-2015 |
| | 1. | Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for instrument used in the A.I.R. |
| | 2. | Certificate of Accuracy CU34 Unit on Alcotest Instrument used. Ser. #: |
| <u> </u> | 3. | Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety for instrument in A.I.R. or equivalent. Ser. #:DDSF PQ - 0433 |
| | 4. | Digital Temperature Measuring System Report of Calibration. Ser. #: 13000000000000000000000000000000000000 |
| | 5. | A. Alcotest 7110 Calibration Record Alcotest 7110 Calibration Certificate Part I - Control Tests. C. Alcotest 7110 Calibration Certificate Part II - Linearity Tests. Alcotest Card of operator/coordinator who performed tests. Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety used in the Calibration Tests ["Black Key" probe of Breath Test Coordinator]. Ser. #: |
| | 6. | Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests: |
| , | | A. 0.04% Solution. 13 = 120 B. 0.08% Solution. 13 = 121 C. 0.10% Solution. 13 = 123 D. 0.16% Solution. 14 H 131 |
| | 7. | Certificate of Accuracy Alcotest CU34 Simulators from Draeger Safety (when conducting the Calibration/Linearity Tests) for: |
| <u> </u> | 8. | A. 0.04% used in Calibration/Linearity Testing. DDMK 53 -0003 B. 0.08% used in Calibration/Linearity Testing. DDME - 0003 C. 0.10% used in Calibration/Linearity Testing. [Same as CU34 unit on instrument.] D. 0.16% used in Calibration/Linearity Testing. DDCN - 0053 A. New Standard Solution Report following Calibration. Calibrating CU34 Unit for same same as CU34 unit on instrument.] |
| | | instrument . C. Certificate of Analysis 0.10% solution for same. Lot #: |





Dräger

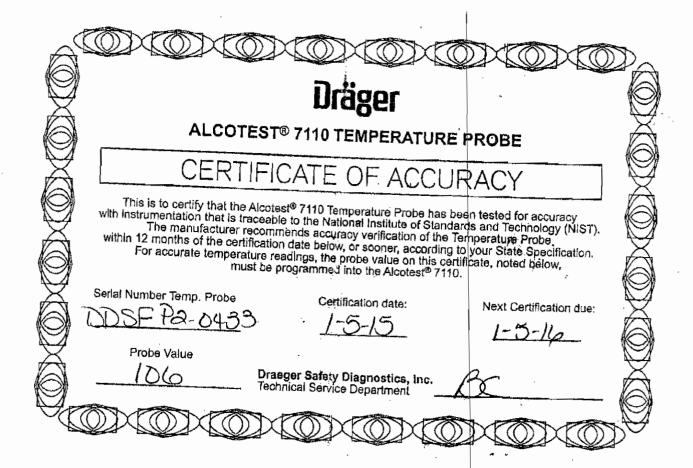
CERTIFICATE OF ACCURACY

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.

(F.R. Vol. 59 No. 249 12/19/94 Notices)

Draeger Safety Diagnostics, Inc.

| Model: ALCOTEST® CU34 Model: MARK IIA Other: | | Serial Number: DDU 1 53-0116 |
|--|------------|-------------------------------|
| Certification Date | Technician | Re-Certification Due Date |





Calibration complies with ISO/IEC 17025, ANSI/NCSL Z540-1, and 9001



Cert. No.: 4000-5427014

Traceable® Certificate of Calibration for Digital Thermometer

Manufactured for and distributed by: VWR International, LLC, Radner Corporate Center, Bidg 1, Ste 200, 100 Matsonford Road, Radner, PA 19087 instrument identification:

Model: 61220-601

S/N: 130602271

Manufacturer: Control Company

| Standards/E | qu | ipment: |
|-------------|----|---------|
| | | Descrip |

| · <u>Description</u> | Serial Number | Due Date | NIST Traceable Reference |
|-------------------------------------|---------------|----------|--------------------------|
| Temperature Calibration Both TC-179 | A45240 | | |
| Thermistor Module | A17118 | 2/13/14 | 1000332071 |
| Temperature Probe | 128 | 2/20/14 | 6-B48Z9-30-1 |
| Temperature Calibration Bath TC-231 | A79341 | [| |
| Themister Module | A17118 | 2/13/14 | 1000332071 |
| Temperature Probe | 3039 | 2/20/14 | 6-B48 Z9- 1-1 |
| Temperature Calibration Bath TC-218 | A73332 | | |
| Tharmistor Module | Å27129 | 11/09/13 | 1000327261 |
| Temperature Probe | 5202 | 11/30/14 | 15-815PW-1-1 |
| Temperature Calibration Bath TC-275 | B16385 | ł | |
| Digital Thermometer | B18815 | 8/12/14 | 1000341987 |
| PRT Temperature Probe | 02022 | 8/14/15 | 83812004 |
| | | | |

Certificate information:

Techniciam: 68 Test Conditions: Procedure: CAL-08

rocedure: CAL-05 37.0 %RH 1017 mBar Cal Date: 10/08/13

Cal Due: 10/08/15

Calibration Data: (New Instrument)

24.0°C

| COLIDI SUDI | causi adott page (u.c.a. triorraisietr) | | | | | | | | | |
|-------------|---|----------|--------|---------|---------|--------|--------|---------|-------|-------|
| Unit(s) | Nominal | As Found | In Tol | Nominal | As Left | In Tol | Min | Max | ±Ü | TUR |
| -c | | N.A. | | -0.001 | 0.000 | Y | -0.051 | 0.049 | 0.013 | 3.8:1 |
| •c | | N.A. | | 25.001 | 25.000 | Y | 24,951 | 25.051 | 0.023 | 2.2:1 |
| •0 | | N.A. | | 50.003 | 50.001 | Y | 49,953 | 50.053 | 0.014 | 3.6:1 |
| ۵. | | N.A. | | 100,001 | 99.594 | Y | 99,951 | 100.051 | 0.018 | 2.8:1 |

This instrument was calibrated using instruments Traceable to National Institute of Standards and Technology.

A Test Uncertainty Resix of at least 47 is neighbors of the registration of uncertainty and in celebrated uncertainty resix of the first test of the separated uncertainty resix of the separated uncertainty resix of the separated uncertainty in the separated uncertainty registrated uncertainty registrated uncertainty using a coverage factor level to approximate a 55% considering testing an expension of Uncertainty in Measurement' (GUISE). The uncertainty represents an expension uncertainty using a coverage factor level to approximate a 55% considering testing testing uncertainty register and uncertainty of the measurement. The results deling within specified Smitz with no reduction by the uncertainty of the measurement. The results contained hardle noty to the Ners calibrated. This owificate shell not be reproduced except in t.d., without written approved of Control Company.

Nominal-Standard's Randing: As Left-instrument's Rending: in Tot-in Tolerance; Minister-Acceptance Range; sil-Expended Measurement Uncertainty; TUR-Test Uncertainty Rado; Accuracy-Hillari-Minist; Min = As Left Nominal Rounded - Tolerance; Max = As Left Nominal Rounded + Tolerance; Minister Rounded + Minister Rounded + Minister Rounded + Minister Rounded + Minister

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Maintaining Accuracy:

In our opinion once collocated your Digital Thermometer should qualitatin be accuracy. There is no exact way to determine how long chilination will be radiatedned. Digital Thermometers change little, if any at all, but on the affected by sping, temperature, shock, and consequences.

Recalibration:

For factory celibration and re-certification traceable to Matienal Institute of Standards and Technology contact Control Consister.

CONTROL COMPANY 4455 Rex Road Friendswood, TX 77546 USA Phone 281 482-1714 Fax 281 482-9448 service@control3.com www.control3.com

Control Company is an ISO 17029-2005 Cafforation Enforcedney Accredited by (AZLA) American Association for Laboratory Accreditation, Certificate No. 1750.01.

Control Company is 19O 6001-2009 Quality Certified by (ONV) Det Norsian Vertises, Certificate No. CERT-01805-2005-AQ-HOU-RVA.

International Laboratory Accreditation Cooperation (ELAC) - Multilateral Recognition Amangement (ESRA).

Page LaCi

Traceable is a registered trademark of Control Company

O 2009 Control Company

Alcotest 7110 Calibration Record

Equipment Alcotest 7110 MKIII-C

Location: WESTAMPTON POLICE

 Calibration File No.:
 00664
 Calib. Date:
 03/31/2015
 Calib. No.:
 00022

 Certification File No.:
 00628
 Cert. Date:
 10/06/2014
 Cert. No.:
 00017

 Linearity File No.:
 00629
 Lin. Date:
 10/06/2014
 Lin. No.:
 00018

 Solution File No.:
 00658
 Soln. Date:
 03/13/2015
 Soln. No.:
 00158

Sequential File No.: 00664 File Date: 03/31/2015

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUJ S3-0116

Control Solution %: 0.100% Expires: 09/23/2015 Solution Control Lot: 131123 Bottle No.: 1182

Coordinator

Last Name: GONCALVES

First Name: M1CHELLE

M1: L

Signature:

1.1 x # 6040

Badge No.: 6040

Date: 03/31/2015

Serial No.: ARNK-0025

*Black Key Temperature Probe Serial.....#

DDUNP2-231 (M

*Digital NIST Temperature Measuring System Serial.....#

130602271 (Ma

Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Instructor: In my official capacity, and consistent with "Calibration Check Procedure for Alcotest 7110," as established by the Chief Forensic Scientist of the Division of State Police, I perform calibration checks on approved instruments employing infrared analysis and electrochemical analysis, when utilized in a single approved instrument as a dual system of chemical breath testing. Pursuant to, and consistent with, the current "Calibration Check Procedure for Alcotest 7110," as established by the Chief Forensic Scientist, I performed a Calibration Check on the approved instrument identified on this certificate. The results of my Calibration Check are recorded on this certificate, which consists of two parts on two pages: Part I - Control Tests; and Part II - Einearity Tests. Lecrtify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are wilfully false, I am subject to punishment.

Alcotest 7110 Calibration Certificate

Part I - Control Tests

| Equipment Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: | Alcotest 7110 MKIII-C WESTAMPTON POLICE 00664 00665 00629 00658 | | 10/06/2014 | Serial No.: ARNK-0025 Calib. No.: 00022 Cert. No.: 00018 Lin. No.: 00018 Soln. No.: 00158 |
|--|--|------------|----------------|---|
| Sequential File No.: | 00665 | File Date: | | |
| Calibrating Unit: Control Solution %: Solution Control Lot: | WET 0.100% 13I123 | Model No. | : CU-34 | Serial No.: DDUJ S3-0116 Expires: 09/23/2015 Bottle No.: 1182 |
| Function | Result | Time | Temperature | Comment(s) |
| | %BAC | HH:MM | Simulator (°C) | or Error(s) |
| Ambient Air Blank | 0.000% | | 120D NG | |
| Control 1 EC | 0.100% | 09:21S | 34.0°C | *** TEST PASSED *** |
| Control 1 IR | 0.099% | 09:21S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 09:21S | | |
| Control 2 EC | 0.100% | 09:22S | 34.0°C | *** TEST PASSED *** |
| Control 2 IR | 0.100% | 09:22S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 09:23S | | |
| Control 3 EC | 0.100% | 09:23S | 34.0°C | *** TEST PASSED *** |
| Control 3 IR | 0.099% | 09:23S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 09:24S 10: | 24 D NG | |

All tests within acceptable tolerance

Coordinator

Last Name: GONCALVES

MICHELLE rst Name:

Signature:

Badge, No.: 6040

Date:

03/31/2015

Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Instructor in my official capacity, and consistent with "Calibration Check Procedure for Alcotest 7110," as established by the Chief Forensic Scientist of the Division of State Police, I perform calibration checks on approved instruments employing infrared analysis and electrochemical analysis, when utilized in a single approved instrument as a dual system of chemical breath testing. Pursuant to and consistent with, the current "Calibration Check Procedure for Alcotest 7110 as established by the Chief Forensic Scientist, I performed a Calibration Check on the approved instrument identified on this certificate. The results of my Calibration Check are recorded on this certificate, which consists of two parts on two pages: Part I - Control Tests; and Part II - Linearity Tests: I certify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are wilfully false, I am subject to punishment.

Alcotest 7110 Calibration Certificate **Part II - Linearity Tests**

| Equipment Location: | Alcotest 7110 MKIII-C WESTAMPTON POLICE | 3 | | Serial No.: ARNK-0025 |
|-------------------------|--|--------------|-----------------|----------------------------------|
| Calibration File No.: | 00664 | Calib. Da | ate: 03/31/2015 | Calib. No.: 00022 |
| Certification File No.: | | Cert. Dai | | Cert. No.: 00018 |
| Linearity File No.: | 00666 | Lin. Date | | Lin. No.: 00019 |
| Solution File No.: | 00658 | Soln. Dat | te: 03/13/2015 | Soln. No.: 00158 |
| Sequential File No.: | 00666 | File Date | : 03/31/2015 | |
| Calibrating Unit: | WET | Model No | o.: CU-34 | Serial No.: DDMK S3-0003 |
| Control Solution %: | 0.040% | | | Expires: 09/13/2015 |
| Solution Control Lot: | 13I120 | | | Bottle No.: 1337 |
| Calibrating Unit: | WET | Model No | o.: CU-34 | Serial No.: DDAE-0022 |
| Control Solution %: | 0.080% | | | Expires: 09/16/2015 |
| Solution Control Lot: | 13I121 | | | Bottle No.: 0486 |
| Calibrating Unit: | WET | Model No | o.: CU-34 | Serial No.: DDCN-0052 |
| Control Solution %: | 0.160% | | | Expires: 08/05/2016 |
| Solution Control Lot: | 14H131 | | | Bottle No.: 0836 |
| Function | Result | Time | Temperature | Comment(s) |
| | %BAC | HH:MM | Simulator (°C) | or Error(s) |
| Ambient Air Blank | 0.000% | | 0:38D MG | |
| Control 1 EC | 0.042% | 09:39S | 33.9°C | *** TEST PASSED *** |
| Control 1 IR | 0.040% | 09:39S | 33.9°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 09:40S | | |
| Control 2 EC | 0.042% | 09:41S | 34.0°C | *** TEST PASSED *** |
| Control 2 IR | 0.040% | 09:41S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 09:42S | | |
| Control 3 EC | 0.081% | 09:43S | 33.9°C | *** TEST PASSED *** |
| Control 3 IR | 0.080% | 09:43S | 33.9°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 09:44S | _ | |
| Control 4 EC | 0.082% | 09:45S | 34.0°C | *** TEST PASSED *** |
| Control 4 IR | 0.081% | 09:45S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 09:47S | | |
| Control 5 EC | 0.160% | 09:47S | 33.9°C | *** TEST PASSED *** |
| Control 5 IR | 0.159% | 09:47S | 33.9°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 09:49S | 22.000 | Adult minding in A SCORE shalled |
| Control 6 EC | 0.159% | 09:49S | 33.9°C | *** TEST PASSED *** |
| Control 6 IR | 0.159% | 09:49S | 33.9°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 09:51S 0:4 | 51 D 1MG | |

All tests within acceptable tolerance.

Coordinator

Last Name: GONCALVES

MI: L

Badge No.: 6040

Date:

03/31/2015

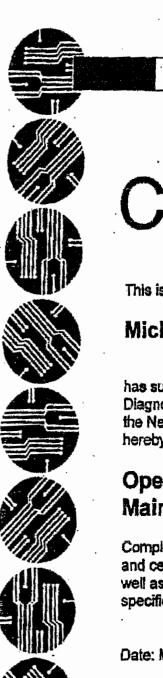
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CERTIFICATE

This is to certify that

Michelle Goncalves

has successfully completed the two day Draeger Safety Diagnostics, Inc. Alcohol Coordinator Training Course on the New Jersey specific Alcotest 7110 MKIII-C and is hereby certified as a qualified

Operator Trainer and Maintenance Technician

Completion of this course qualifies this Individual to train and certify Operators in the proper use and operation as well as perform Preventive Maintenance on the New Jersey specific Alcotest[®] 7110 MKIII-C.

Date: March 14, 2012

Instructor: Hansuell Ryser

Dräger



CHRIS CHRISTIE

KIM GUADAGNO Lifthenana Governor State of New Jersey
Office of the Attorney General
Department of Law and Public Safety
Division of Cremnal Justice
PO BOOKS
TESTION, NI 02625-0085
TESTION, NI 02625-0005

March 23, 2012

Col. Joseph R. Fuentes, Superintendent Division of State Police Division Headquarters P.O. Box 7068 West Trenton, New Jersey 08628

Re: Breath Test Coordinator/Instructor, Cartification Detective I Michelle L. Goncalves #6040

Dear Col. Fuentes:

Pursuant to the provisions of N.J.A.C. 13:51-2.1 (b) and (c), as adopted and promulgated under the provisions of N.J.S.A. 39:4-50.3, 39:3-10.25 and 12:7-56, I hereby approve Detective I Michelle L. Goncalves #6040, as a duly certified Breath Test Coordinator Instructor. This approval is effective immediately.

Very truly yours.

Jeffrey S. Chiesa Attorney General

c. Detective I Michelle L. Goncalves, Alcohol/Drug Test Unit, Division of State Police DSFC Patrick Guilfoy, Unit Head, Alcohol/Drug Test Unit, Division of State Police





JEFFREY S. CHIESA

Attorney General

STEPHEN J. TAYLOR

Director



State of Melo Jersey Office of the Attorney General

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 JOHN J. HOFFMAN
Acting Attorney General

COLONEL JOSEPH R. FUENTES
Superintendent

KIM GUADAGNO

CHRIS CHRISTIE

Governor

CERTIFICATION OF ANALYSIS 0.040 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.0469 to 0.0499 grams per 100 milliliters of solution.

MANUFACTURER: Draeger Safety, Inc.

ANALYSIS DATE: 10/25/2013

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 131120

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0484 to 0.0489 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 September 13, 2015.

As Research Scientist 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 noutine basis by personnel within the Office of Forensic Sciences, in accordance with their professional duties and responsibilities.

Ali M. Alaouie, Ph.D. Research Scientist

NJSP Office of Forensic Sciences

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CHRIS CHRISTIE

KIM GUADAGNO Li. Governor 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 .

JOHN J. HOFFMAN

Acting Attorney General

COLONEL JOSEPH R. FUENTES

Superintendent

CERTIFICATION OF ANALYSIS 0.080 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.0939 to 0.0997 grams per 100 milliliters of solution.

MANUFACTURER: Draeger Safety, Inc.

ANALYSIS DATE: 10/31/2013

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 131121

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0959 to 0.0971 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>September 16, 2015</u>.

As Research Scientist 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.

Ali M. Alaouic, Ph.D. Research Scientist

NJSP Office of Forensic Sciences

Notary

MARY ELIZABETH MCLAUGHLIN NOTARY PUBLIC OF NEW JERSEY MY COMMISSION EXPIRES 12-24-2013

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State of New Jersey Office of the Attorney General

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(609) 882-2000

JOHN J. HOFFMAN
Acting Attorney General

COLONEL JOSEPH R. FUENTES
Superintendent

CHRIS CHRISTIE Governor

KIM GUADAGNO

LL Governor

CERTIFICATION OF ANALYSIS 0.10 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 Safety, Inc.

ANALYSIS DATE: 10/24/2013

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 131123

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1186 to 0.1192 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>September 23, 2015</u>.

As Research Scientist 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.

Ali M. Alaouie, Ph.D.

Research Scientist

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this

day of Octuber

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KIM GUADAGNO

Li, Governor

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Office of the Attorney General
Department of Law and Public Safety
Division of State Police
Post Office Dox 7068
West Trenton, NJ 08628-0068
(609) 882-2000

JOHN J. HOFFMAN Adding Attorney General

COLONEL JOSEPH R. FUENTES
Superintendent

CERTIFICATION OF ANALYSIS 0.16 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.1878 to 0.1994 grams per 100 milliliters of solution.

MANUFACTURER: Draeger Safety, Inc.

ANALYSIS DATE: 8/14/2014

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 14H131

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alsohol concentration range of 0.1925 to 0.1944 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>August 5, 2016</u>.

As Research Scientist 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.

Ali'M. Alaouie, Ph.D.

Research Scientist

NJSP Office of Forensic Sciences

Sworm to and subscribed before me this fare day of August, 201

MARY ELIZABETH MCLAUGHLIN

ID # 2052190 NOTARY PUBLIC STATE OF NEW JERSEY My Commission Expires Dec. 24, 2018

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Dräger

Certificate of Accuracy

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.

(F.R. Vol. 59 No. 249 12/19/94 Notices)

Braeger Safety Diagnostics, Inc.

| Model: ALCOTEST® CU34 O Model: MARK IIA O Other: | | D | Serial Number: DMKS 3-2003 |
|--|------------------|---|-------------------------------|
| Certification Date 9-19-14 | Technician BC | < | Re-Certification Due Date |
| | | *************************************** | |



Dräger

CERTIFICATE OF ACCURACY

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Bvidential Breath Testers.

(F.R. Vol. 59 No. 249 12/19/94 Notices)

Breezer Sefety Tilemostics Inc.

| Dracger | Salety Diagnostics, the | |
|--|-------------------------|---------------------------|
| Model: ALCOTEST® CU34 O Model: MARK IIA O Other: | \mathcal{D} | Serial Number: |
| Certification Date 9-22-14 | Technician I | Re-Certification Due Date |
| . 9 - / | · · · · · · · | <u> </u> |



Dräger

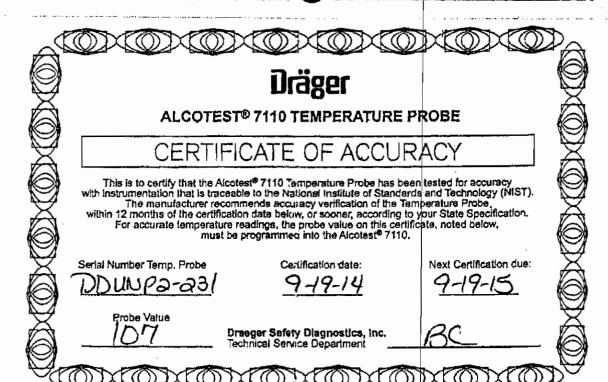
Certificate of Accuracy

This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.

(F.R. Vol. 59 No. 249 12/19/94 Notices)

Draeger Safety Diagnostics, Inc.

| Model: ALCOTEST® CU34 O Model: MARK IIA O Other: | | D | Serial Number: | |
|--|------------------|---------|---------------------------|--|
| Certification Date 8-28-14 | Technician BC | <u></u> | Re-Certification Due Date | |
| | | | | |



Calibrating Unit New Standard Solution Report

| Equipment Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: | Alcotest 7110 MKIII-C WESTAMPTON POLICE 00664 00665 00666 00667 | Calib. Date: 03/31/2015 Cert. Date: 03/31/2015 Lin. Date: 03/31/2015 Soln. Date: 03/31/2015 | Serial No.: ARNK-0025 Calib. No.: 00022 Cert. No.: 00018 Lin. No.: 00019 Soln. No.: 00159 |
|---|--|--|---|
| Sequential File No.: Calibrating Unit: Control Solution %: Solution Control Lot: | 00667 WET 0.100% 13K125 | File Date: 03/31/2015 Model No.: CU-34 | Serial No.: DDUJ S3-0116 Expires: 11/12/2015 Bottle No.: 1308 |
| Function Ambient Air Blank Control 1 EC Control 1 IR | Result %BAC 0.000% 0.101% 0.100% | Time Temperature HH:MM Simulator (°C) 10:59S 11:59D MG 10:59S 34.0°C 10:59S 34.0°C | Comment(s) or Error(s) *** TEST PASSED *** *** TEST PASSED *** |
| Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank | 0.000% 0.101% 0.101% 0.000% 0.101% 0.101% 0.000% | 11:00S 11:01S 11:01S 11:02S | *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED *** |

All tests within-acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Temperature Probe Serial Number: DDSF 12 - 6433

Changed By:

Last Name: GONCALVES

First Name: MICHELLE

MI: L

Simology (at 1/1/5)

. I

Badge No.: 6040 Date: 03/31/2015



State of New Jersey Office of the Attorney General

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Superintendent

KIM GUADAGNO

Li. Governor

CHRIS CHRISTIE

Governor

CERTIFICATION OF ANALYSIS 0.10 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 Safety, Inc.

ANALYSIS DATE: 12/09/2013

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 13K125

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>0.1204</u> to <u>0.1222</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 November 12, 2015.

As Research Scientist 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.

All M. Alaouie, Ph.D. Research Seientist

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 10 day of Lucentles 20

Notary

Lindo L Desertip Noterly Public, New Jamesy My Commission Expires 8-17-14



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