

JON S. CORZINE
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

ANNE MILGRAM
Anorney General

COLONEL JOSEPH R. FUENTES
Superintendent

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 0.117 to 0.125 grams per 100 milliliters of solution.

MANUFACTURER: Drager Safety, Inc.

ANALYSIS DATE: 6/10/2009

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 09E066

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1198 to 0.1204 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. 13:51-3.4, 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 May 22, 2011.

As Chief Forensic Scientist of the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed at my direction and under my supervision by personnel of, and 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.

Ajit R. Tungare Chief Forensic Scientist Division of State Police

Sworm to and subscribed before me this 29 day of June, 2009.

Notary

Urda L Deservis Notary Public, New Jersey My Commission Expine 8-17-14



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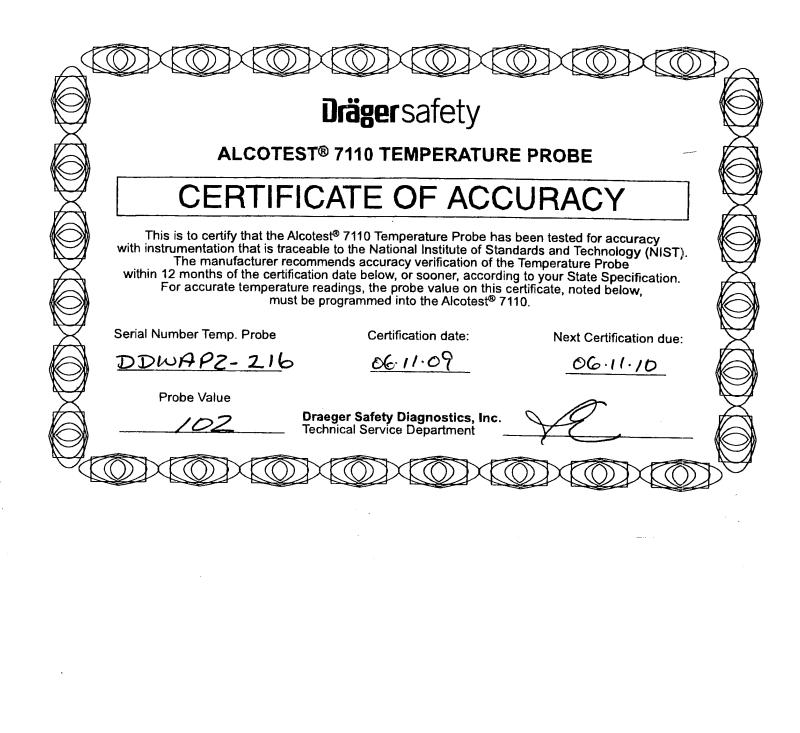


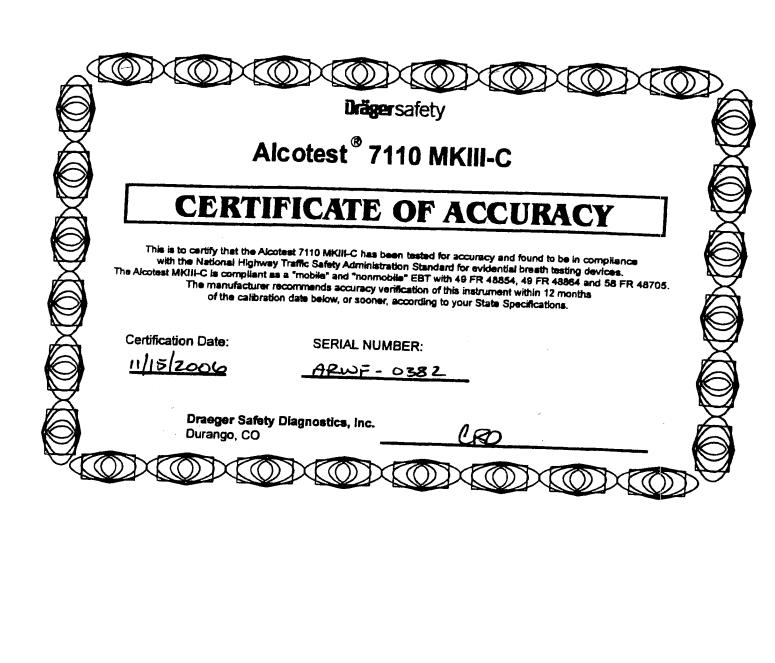
Certificate of accuracy

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)

| 9 | and the state of t | |
|--|--|------------------------------|
| Model: ALCOTEST® CU34 Model: MARK IIA Other: | | Serial Number: DDWJ\$3-0363 |
| Certification Date OG · 11 · 09 | Technician | Re-Certification Due Date |





Alcotest 7110 Calibration Record

Equipment Alcotest 7110 MKIII-C Serial No.: ARWF-0382 Location: WEST WINDSOR POLICE Calibration File No.: 00635 Calib. Date: 03/31/2010 Calib. No.: 00015 Certification File No.: 00586 Cert. Date: 10/09/2009 Cert. No.: 00010 Linearity File No.: 00587 Lin. Date: 10/09/2009 Lin. No.: 00010 Solution File No.: 00630 Soln. Date: 03/23/2010 Soln. No.: 00080 Sequential File No.: 00635 File Date: 03/31/2010 Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWJ S3-0363 Control Solution %: 0.100% Expires: 04/22/2011 Solution Control Lot: 09D065 Bottle No.: 1306 Coordinator Last Name: WEYMAN First Name: HAROLD Badge No.: 6289

03/31/2010

Date:

MI: -

*Black Key Temperature Probe Serial....# *Digital NIST Temperature Measuring System Serial.....#_

Elicity

Pursuant to law, and the appointed Breath Test Coord 13:51, I am a duly pacity, and consistent with "Calibration Check Procedure" the Chief Forensic Scientist of the Division of State Police, I or approved instruments employing infrared analysis and elegitoche in a single approved instrument as a dual system of chemical breath tes ent with, the current "Calibration Check Procedure for Alcotest Foregisic Scientist, I performed a Calibration Check on the approved on this certificate. The results of my Calibration Check are recorded on this certificate, which consi of two parts on two pages: Part I - Control Tests; and Part II - Linearity-T that the foregoing statements made by me are true. I am aware that if any of the fo pade by me are wilfully false, I am subject to punishment.

Alcotest 7110 Calibration Certificate

Part I - Control Tests

| Equipment | Alcotest 7110 MKIII-C | | | Serial No.: ARWF-0382 |
|-------------------------|--|-------------|--|--|
| Location: | WEST WINDSOR POLICE | E | | Serial 110 71KW1-0362 |
| Calibration File No.: | 00635 | | 03/31/2010 | Calib. No.: 00015 |
| Certification File No.: | 00636 | Cert. Date: | 03/31/2010 | Cert. No.: 00013 |
| Linearity File No.: | 00587 | Lin. Date: | 10/09/2009 | Lin. No.: 00011 |
| Solution File No.: | 00630 | Soln. Date: | 03/23/2010 | Soln. No.: 00080 |
| Sequential File No.: | 00636 | File Date: | 03/31/2010 | 50H. 140 00080 |
| Calibrating Unit: | WET | Model No.: | CU-34 | Serial No.: DDWJ S3-0363 |
| Control Solution %: | 0.100% | | | Expires: 04/22/2011 |
| Solution Control Lot: | 09D065 | • | | Bottle No.: 1306 |
| Function | Result | Time | Temperature | Comment(s) |
| | %BAC | - | Simulator (°C) | or Error(s) |
| Ambient Air Blank | 0.000% | 10:05S | | Of Effor(s) |
| Control 1 EC | 0.099% | 4 | 34.0°C | *** TEST PASSED *** |
| Control 1 IR | 0.100% | | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 10:07S | 5 1.0 C | TEST FASSED **** |
| Control 2 EC | 0.099% | | 34.0°C | *** TEST PASSED *** |
| Control 2 IR | 0.099% | | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 10:08S | | TEST LASSED """ |
| Control 3 EC | | | 34.0°C | *** TEST PASSED *** |
| Control 3 IR | | | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | | 10:09S | | LEST I ASSED |
| | The state of the s | | namen of the State | THE REAL PROPERTY AND ASSESSMENT OF THE PROPERTY OF THE PROPER |

All tests within acceptable tolerance [

Coordinator

Last Name: WEYMA

Signature:

Hirs Name HAROLD

Badge No.: 6289

die: 03/31/2010

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 analysis ent 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 true. I am aware that if any of the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are true.

Alcotest 7110 Calibration Certificate Part II - Linearity Tests

| Equipment Location: | Alcotest 7110 MKIII-C WEST WINDSOR POLI | CE | | Serial No.: ARWF-0382 |
|--------------------------|--|------------|------------------|--------------------------|
| Calibration File No.: | 00635 | | te: 03/31/2010 | Calib. No.: 00015 |
| Certification File No .: | 00636 | Cert. Date | | Cert. No.: 00013 |
| Linearity File No.: | 00637 | Lin. Date | | Lin. No.: 00011 |
| Solution File No.: | 00630 | Soln. Date | | Soln. No.: 00080 |
| Sequential File No.: | 00637 | File Date: | | 5011. 140 00000 |
| Calibrating Unit: | WET | Model No | .: CU-34 | Serial No.: DDMK S3-0003 |
| Control Solution %: | 0.040% | | | Expires: 06/26/2010 |
| Solution Control Lot: | 08F054 | | | Bottle No.: 0886 |
| Calibrating Unit: | WET | Model No | .: CU-34 | Serial No.: DDRK S3-0005 |
| Control Solution %: | 0.080% | | | Expires: 06/28/2010 |
| Solution Control Lot: | 08F055 | | | Bottle No.: 1190 |
| Calibrating Unit: | WET | Model No | .: CU-34 | Serial No.: DDRF S3-0009 |
| Control Solution %: | 0.160% | | | Expires: 07/07/2010 |
| Solution Control Lot: | 08G057 | | | Bottle No.: 0051 |
| Function | Result | Time | Temperature | Comment(s) |
| A 11 . At 50 | %BAC | HH:MM | Simulator (°C) | or Error(s) |
| Ambient Air Blank | 0.000% | | t to (North), to | |
| Control 1 EC | 0.042% | 10:28S | 34.0°C | *** TEST PASSED *** |
| Control 1 IR | 0.040% | 10:28S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 10:30S | | |
| Control 2 EC | 0.041% | 10:30S | 34.0°C | *** TEST PASSED *** |
| Control 2 IR | 0.040% | 10:30S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 10:32S | | |
| Control 3 EC | 0.082% | 10:32S | 34.0°C | *** TEST PASSED *** |
| Control 3 IR | 0.080% | 10:32S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 10:34S | | |
| Control 4 EC | 0.080% | 10:35S | 34.0°C | *** TEST PASSED *** |
| Control 4 IR | 0.080% | 10:35S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 10:36S | | |
| Control 5 EC | 0.162% | 10:37S | 34.0°C | *** TEST PASSED *** |
| Control 5 IR | 0.159% | 10:37S | 34.0°C | *** TEST PASSED *** |

All tests within acceptable tolerance.

| COO | ran | ator |
|--------|---------|-------|
| \sim | ,, (111 | iaivi |

Ambient Air Blank

Ambient Air Blank

Control 6 EC

Control 6 IR

Last Name: WEYMAN First Name: HAROLD MI: -Badge No.: 6289

10:39S

10:39S

10:39S

34.0°C

34.0°C

10:41S (1/1) - (1/1)

*** TEST PASSED ***

*** TEST PASSED ***

*** TEST PASSED ***

Date: 03/31/2010

0.000%

0.162%

0.159%

0.000%

Calibrating Unit New Standard Solution Report

| Equipment Location: | Alcotest 7110 MKIII-C WEST WINDSOR POLIC | E | | Serial No.: ARWF-0382 |
|--|---|-------------|----------------|--------------------------|
| Calibration File No.: | 00635 | Calib. Date | e: 03/31/2010 | Calib. No.: 00015 |
| Certification File No.: | 00636 | Cert. Date: | 03/31/2010 | Cert. No.: 00011 |
| Linearity File No.: | 00637 | Lin. Date: | 03/31/2010 | Lin. No.: 00011 |
| Solution File No.: | 00638 | Soln. Date: | 03/31/2010 | Soln. No.: 00081 |
| Sequential File No.: | 00638 | File Date: | 03/31/2010 | |
| Calibrating Unit: Control Solution %: | WET | Model No.: | : CU-34 | Serial No.: DDWJ S3-0363 |
| Solution Control Lot: | 0.100% | | | Expires: 05/22/2011 |
| Solution Control Lot: | 09E066 | | | Bottle No.: 0182 |
| Function | Result | Time | Temperature | Comment(s) |
| | %BAC | HH:MM | Simulator (°C) | or Error(s) |
| Ambient Air Blank | 0.000% | 11:49S | 1 HT Daylor | `, |
| Control 1 EC | 0.101% | 11:50S | 34.0°C | *** TEST PASSED *** |
| Control 1 IR | 0.100% | 11:50S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 11:50S | | |
| Control 2 EC | 0.099% | 11:51S | 34.0°C | *** TEST PASSED *** |
| Control 2 IR | 0.099% | 11:51S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 11:52S | | |
| Control 3 EC | 0.099% | 11:52S | 34.0°C | *** TEST PASSED *** |
| Control 3 IR | 0.099% | 11:52S | 34.0°C | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 11:53S | 570 H 10 | |

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.

| " emporate is | Marian Se. | A Bar | 1 1 1 1 1 1 1 2 | (000000 | - 2164/ C |
|---------------|---------------------|-------------|--------------------|--------------------|-----------------------------|
| Changed By: | | | | | . 8 |
| Signature: | Carried Contraction | Titot Tume. | is a Per | Badge No.: _ Date: | MI: - 6289 03/31/2010 |



State of New Jersey OFFICE OF THE ATTORNEY GENERAL JON S. CORZINE

DEPARTMENT OF LAW AND PUBLIC SAFETY DIVISION OF STATE POLICE Post Office Box 7068 WEST TRENTON NJ 08628-0068 (609) 882-2000

ANNE MILGRAM Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

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 0.117 to 0.125 grams per 100 milliliters of solution.

MANUFACTURER: Drager Safety, Inc.

ANALYSIS DATE: 5/08/2009

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 09D065

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1201 to 0.1210 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. 13:51-3.4, 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 April 22, 2011.

As Chief Forensic Scientist of the Division of State Police, I hereby certify and attest-that the tests and results documented in this Certificate of Analysis were performed at my direction and under my supervision by personnel of, and 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.

> Ajit R. Tungare Chief Forensic Scientist Division of State Police

Sworn to and subscribed before me this 19 day of May, 2009.

Sworn to and subscribed before me this 19 day of May.

Governor

Linda L. DeSantis My Commission Expires Aug. 17, 2009







JON S. CORZINE

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

ANNE MILGRAM
Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

CERTIFICATION OF ANALYSIS 0.040 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR PREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.045 to 0.051 grams per 100 milliliters of solution.

MANUFACTURER: <u>Drager Safety, Inc.</u>

ANALYSIS DATE: 07/16/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08F054

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of $\underline{0.0487}$ to $\underline{0.0493}$ 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. 13:51-3.4, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is <u>June 26, 2010</u>.

As Chief Forensic Scientist of the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed at my direction and under my supervision by personnel of, and 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.

Ajit K. Tungare
Chief Forensic Scientist
Division of State Police

Sworm to and subscribed before me this 19 day of August, 2008.

JOHN R. LEAVER

NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES 12/14/2012







State of New Jersey

JON S. CORZINE

Governor

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

Anne Milgram
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 0.094 to 0.099 grams per 100 milliliters of solution.

MANUFACTURER: <u>Drager Safety</u>, Inc.

ANALYSIS DATE: 07/25/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08F055

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of $\underline{0.0977}$ to $\underline{0.0984}$ 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. 13:51-3.4, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is <u>June 28, 2010</u>.

As Chief Forensic Scientist of the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed at my direction and under my supervision by personnel of, and 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.

Ajit R. Tungare Chief Forensic Scientist Division of State Police

Sworn to and subscribed before me this 19th day of August, 2008.

Notary

JOHN R. LEAVER NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES 12/14/2012







State of New Jersey

OFFICE OF THE ATTORNEY GENERAL JON S. CORZINE DEPARTMENT OF LAW AND PUBLIC SAFETY Governor DIVISION OF STATE POLICE Post Office Box 7068 West Trenton NJ 08628-0068

ANNE MILGRAM Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

CERTIFICATION OF ANALYSIS 0.160 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

(609) 882-2000

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.188 to 0.199 grams per 100 milliliters of solution.

MANUFACTURER: <u>Drager Safety, Inc.</u>

ANALYSIS DATE: 07/28/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08G057

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of $\underline{0.1956}$ to $\underline{0.1959}$ 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. 13:51-3.4, 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

As Chief Forensic Scientist of the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed at my direction and under my supervision by personnel of, and 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.

> Aiit R. Tungare Chief Forensic Scientist Division of State Police

Sworn to and subscribed before me this 19 day of August, 2008.

JOHN R. LEAVER

NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES 12/14/2012







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)

| | Zr.vo. | |
|--------------------|------------|---------------------------|
| O Model: MARK IIA | JU34 | Serial Number: |
| Other: | | DDMKS3-0003 |
| Certification Date | Technician | Re-Certification Due Date |
| 2/3/10 | <i>am</i> | 2/3/11 |



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)

| Model: ALCOTEST® CU34 Model: MARK IIA | | Serial Number: |
|--|------------|---------------------------|
| Other: | | DDRK 53-0005 |
| Certification Date | Technician | Re-Certification Due Date |
| 2/3/10 | 7 m | 2/3/11 |
| | | |



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)

| Model: ALCOTEST® (Model: MARK IIA Other: | | Serial Number: |
|---|------------|---------------------------|
| Certification Date | Technician | Re-Certification Due Date |







Calibration complies with ISO 9001 **ISO/IEC 17025 AND ANSI/NCSL Z540-1**



Calibration

Certificate No. 1750.01

Cert. No.: 4000-2023728

Traceable® Certificate of Calibration for Digital Thermometer

Instrument Identification:

Model: 61220-601

S/N: 80614940

Manufacturer: Control Company

Standards/Equipment:

| <u>Description</u> Temperature Calibration Bath TC191 | Serial Number A79341 | Due Date | NIST Traceable Reference |
|--|-----------------------------|--------------------------------|---|
| Digital Thermometer Temperature Calibration Bath TC179 | 72310620/72310747 A45240 | 7/01/09 | 4000-1923693 |
| Digital Thermometer Temperature Probe Thermistor Module Temperature Calibration Bath TC218 | 22136727 149 A17118 | 5/16/09 3/06/09 11/15/08 | 4000-1882244 A82225037-3 A7831032 |
| | A73332 | | |

Certificate Information:

Technician: 68

Procedure: CAL-06

Cal Date: 11/04/08

Cal Due: 11/04/10

Test Conditions:

23.5°C

44.0 %RH 1019 mBar

Calibration Data: (New Instrument)

| (to it modulitely) | | | | | | | | | | |
|---------------------|--------------|----------|----------|---------|---------|--|--------|-----------|-------|-------|
| Unit(s) | Nominal | As Found | In Tol | Nominal | As Left | in Tol | Min | Max | ±uc | l Tup |
| °C | | N.A. | | 0.001 | 0.000 | | 0.040 | | | TUR |
| °C | | N.A. | | 25.004 | | | -0.049 | 0.051 | 0.013 | 3.8:1 |
| °C | | | <u> </u> | | 24.999 | Y | 24.954 | 25.054 | 0.013 | 3.8:1 |
| ~ <u>~</u> | | N.A. | [] | 60.001 | 60.000 | Υ | 59.951 | 60.051 | 0.018 | |
| -0 | | N.A. | | 100.001 | 99.999 | | | | 0.018 | 2.8:1 |
| | | | | | | | 99.951 | 100.051 j | 0.013 | 3.8:1 |

This Instrument was calibrated using Instruments Traceable to National Institute of Standards and Technology.

A Test Uncertainty Ratio of at least 4:1 is maintained unless otherwise stated and is calculated using the expanded measurement uncertainty. Uncertainty evaluation includes the instrument under A Test Uncertainty Ratio of at least 4:1 is maintained unless otherwise stated and is calculated using the expanded measurement uncertainty. Uncertainty evaluation includes the instrument under test and is calculated in accordance with the ISO "Guide to the Expression of Uncertainty in Measurement" (GUM). The uncertainty represents an expanded uncertainty using a coverage factor k=2 to approximate a 95% confidence level. In tolerance conditions are based on test results falling within specified limits with no reduction by the uncertainty of the measurement. The results contained herein relate only to the item calibrated. This certificate shall not be reproduced except in full, without written approval of Control Company.

Nominal=Standard's Reading; As Left=Instrument's Reading; In Tol=In Tolerance; Min/Max=Acceptance Range; ±uc=Measurement Uncertainty; TUR=Test Uncertainty Ratio;

Wallace Gerry Wallace Berry, Technical Menager

Maintaining Accuracy:

In our opinion once calibrated your Digital Thermometer should maintain its accuracy. There is no exact way to determine how long calibration will be maintained. Digital Thermometers change

Recalibration:

For factory calibration and re-certification traceable to National Institute of Standards and Technology contact Control Company.

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

Control Company is an ISO 17025:2005 Calibration Laboratory Accredited by (A2LA) American Association for Laboratory Accreditation, Certificate No. 1750.01.

Control Company is ISO 9001:2000 Quality Certified by (DNV) Det Norske Veritas, Certificate No. CERT-01805-AQ-HOU. International Laboratory Accreditation Cooperation (ILAC) - Multilateral Recognition Arrangement (MRA).

Page 1 of 1

Traceable® is a registered trademark of Control Company

© 2005 Control Company



CERTIFICATE

This is to certify that

Harold Weyman Detective, #6289

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: September 18, 2008

Instructor: Hansueli Ryser

Dräger

| Tam and Aublic Safet |
|---|
| Harold Weyman |
| 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 Breath Test Coordinator/Instructor |
| A METHOD TO DETERMINE INTOXICATION GIVEN UNDER MY HAND AT TRENTON, NEW JERSEV, THE STILL DAY OF NOVEMBER NOVEMBER |
| TWO THOUSAND AND Eight |
| SUPERINTENDENT ATTOUNEY GENERAL STATE OF NEW JERSEY STATE OF NEW JERSEY |

| ORIGINAL CO | OURSE DATES | |
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| Harold Weyman New Jersey State Police |
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| | HAROLD WEYMAN |
| | NEW JERSEY STATE POLICE |
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