

# ALCOTEST CHECKLIST

Municipality: VINELAND Alcotest Ser.#: ARWA-0185  
County: CUMBERLAND Date of Calibration: 12-11-2008

- 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. #: DDWC 53-0102
- 3. **Certificate of Accuracy Alcotest 7110 Temperature Probe** from Draeger Safety for instrument in A.I.R. or equivalent.  
Ser. #: DDUN P2-331
- 4. **Digital Temperature Measuring System Report of Calibration.**
- 5.
  - A. Alcotest 7110 Calibration Record
  - B. Alcotest 7110 Calibration Certificate **Part I - Control Tests.**
  - C. Alcotest 7110 Calibration Certificate **Part II - Linearity Tests.**
  - D. **Alcotest Card** of operator/coordinator who performed tests.
  - E. **Certificate of Accuracy Alcotest 7110 Temperature Probe** from Draeger Safety used in the Calibration Tests ["Black Key" probe of Breath Test Coordinator].  
Ser. #: DDWA P2-016

- 6. **Certificates of Analysis** for each **Simulator Solution** used in Calibration/Linearity Tests:
  - A. 0.04% Solution. 08 F 054
  - B. 0.08% Solution. 08 F 055
  - C. 0.10% Solution. 08 G 056
  - D. 0.16% Solution. 08 G 057

- 7. Certificate of Accuracy Alcotest CU34 Simulators from Draeger Safety (when conducting the Calibration/Linearity Tests) for:
  - A. 0.04% used in Calibration/Linearity Testing DDWE 53-0196
  - B. 0.08% used in Calibration/Linearity Testing DDWE 53-0203
  - C. 0.10% used in Calibration/Linearity Testing DDWC 53-0102  
[Same as instrument's CU34 unit].
  - D. 0.16% used in Calibration/Linearity Testing DDWE 53-0205

- 8.
  - A. New Standard Solution Report - following Calibration.
  - B. Calibrating CU34 Unit for same [same as CU34 unit on instrument].
  - C. Certificate of Analysis 0.10% solution for same.  
Lot #: 08 B 050
  - D. Alcotest card of operator/coordinator who completed change.

TZJP

**Dräger**safety

**Alcotest<sup>®</sup> 7110 MKIII-C**

**CERTIFICATE OF ACCURACY**

This is to certify that the Alcotest 7110 MKIII-C has been tested for accuracy and found to be in compliance with the National Highway Traffic Safety Administration Standard for evidential breath testing devices. The Alcotest MKIII-C is compliant as a "mobile" and "nonmobile" EBT with 49 FR 48854, 49 FR 48864 and 58 FR 48705. The manufacturer recommends accuracy verification of this instrument within 12 months of the calibration date below, or sooner, according to your State Specifications.

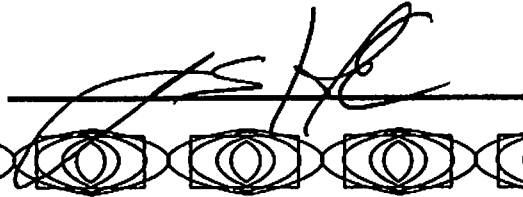
Certification Date:

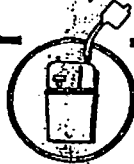
SERIAL NUMBER:

12-03-2008

AEWA-0185

**Dräger Safety Diagnostics, Inc.**





Drägersafety

# 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:

DDWCS3-0102

Certification Date

Technician

Re-Certification Due Date

06-04-08

JS

06-04-09

## Drägersafety

### ALCOTEST® 7110 TEMPERATURE PROBE

# CERTIFICATE OF ACCURACY

This is to certify that the Alcotest® 7110 Temperature Probe has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST).

The manufacturer recommends accuracy verification of the Temperature Probe within 12 months of the certification date below, or sooner, according to your State Specification.

For accurate temperature readings, the probe value on this certificate, noted below, must be programmed into the Alcotest® 7110.

Serial Number Temp. Probe

Certification date:

Next Certification due:

DDUNP2-331

06-04-08

06-04-09

Probe Value

10.2

Draeger Safety Diagnostics, Inc.  
Technical Service Department

JS

Dräger safety

Ertco-Hart Digital Temperature Measuring System

REPORT OF CALIBRATION

This is to certify that the Ertco-Hart Digital Temperature Measuring System has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST). Draeger Safety Diagnostics, Inc. (DSDI) recommends accuracy verification of the Ertco-Hart Digital Temperature Measuring System within 12 months of the certification date below, or sooner, according to your state specification.

DSDI equipment used for temperature verification Serial Number: HH4130316 / HH41303176 / MERCURY THERMOMETER

Digital Units Serial Number: A23730

Probe Serial Number: 773623

Certification Date: 02-13-08

Next Certification Due: 02-13-09

At 34.00 °C digital unit displays 34.07 °C

Draeger Safety Diagnostics, Inc. Technician: AE

# Alcotest 7110 Calibration Record

**Equipment** Alcotest 7110 MKIII-C Serial No.: ARWA-0185  
**Location:** VINELAND CITY P.D.  
Calibration File No.: 01098 Calib. Date: 12/11/2008 Calib. No.: 00015  
Certification File No.: 01007 Cert. Date: 08/28/2008 Cert. No.: 00007  
Linearity File No.: 01008 Lin. Date: 08/28/2008 Lin. No.: 00007  
Solution File No.: 01097 Soln. Date: 12/03/2008 Soln. No.: 00132  
Sequential File No.: 01098 File Date: 12/11/2008

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWC S3-0102  
Control Solution %: 0.100% Expires: 07/02/2010  
Solution Control Lot: 08G056 Bottle No.: 0818

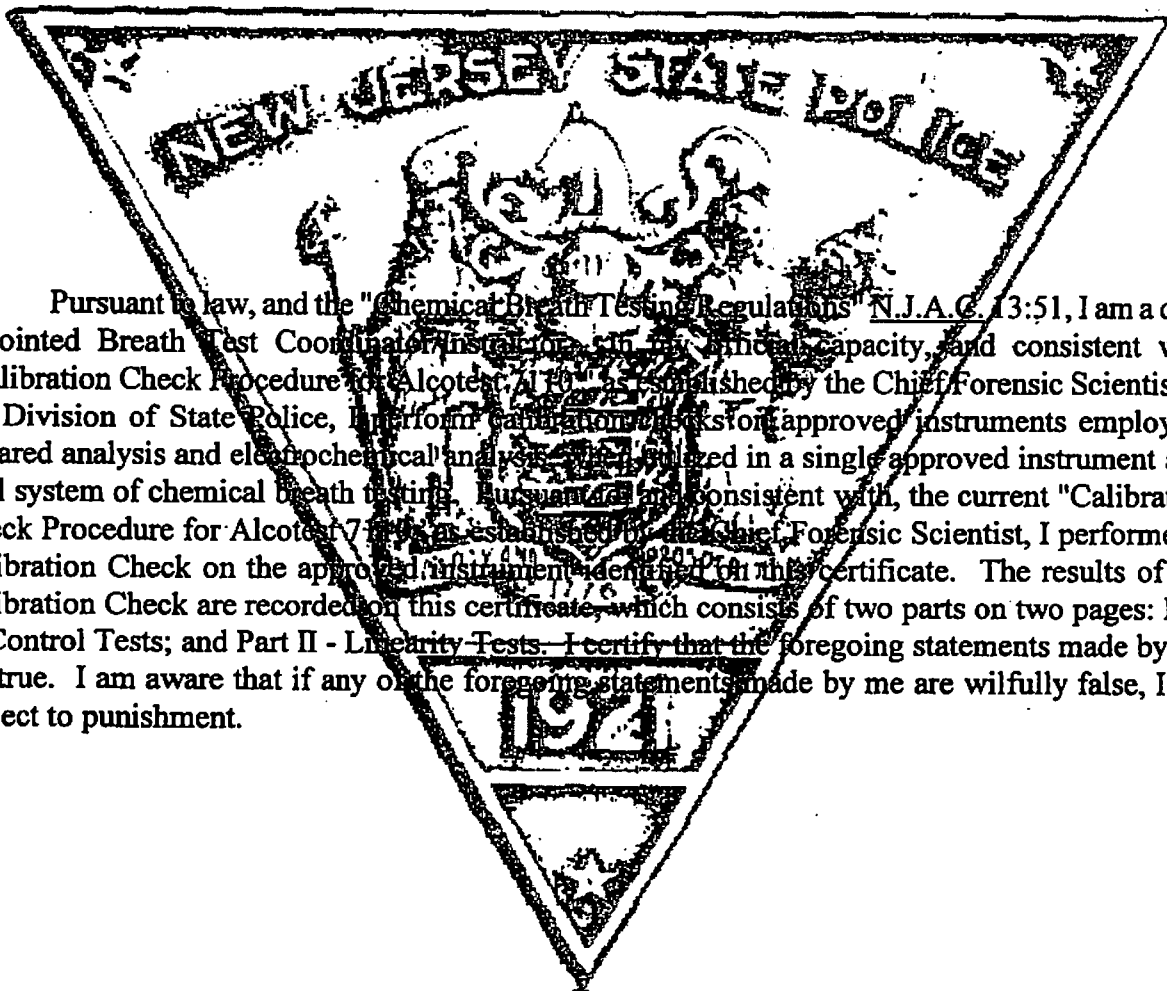
## Coordinator

Last Name: DELLANOCE First Name: JOSEPH MI: S

Signature: Joseph Dellanoce # 6027 Badge No.: 6027  
Date: 12/11/2008

\*Black Key Temperature Probe Serial .....# DDWAP2-016 750

\*Ertco-Hart Digital Temperature Measuring System Serial# A23730 70



Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Inspector 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 I - Control Tests

**Equipment** Alcotest 7110 MKIII-C Serial No.: ARWA-0185  
Location: VINELAND CITY P.D.  
Calibration File No.: 01098 Calib. Date: 12/11/2008 Calib. No.: 00015  
Certification File No.: 01099 Cert. Date: 12/11/2008 Cert. No.: 00008  
Linearity File No.: 01008 Lin. Date: 08/28/2008 Lin. No.: 00007  
Solution File No.: 01097 Soln. Date: 12/03/2008 Soln. No.: 00132  
Sequential File No.: 01099 File Date: 12/11/2008

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWC S3-0102  
Control Solution %: 0.100% Expires: 07/02/2010  
Solution Control Lot: 08G056 Bottle No.: 0818

| Function          | Result | Time   | Temperature    | Comment(s)          |
|-------------------|--------|--------|----------------|---------------------|
|                   | %BAC   | HH:MM  | Simulator (°C) | or Error(s)         |
| Ambient Air Blank | 0.000% | 15:50S |                |                     |
| Control 1 EC      | 0.099% | 15:50S | 34.0°C         | *** TEST PASSED *** |
| Control 1 IR      | 0.100% | 15:50S | 34.0°C         | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 15:51S |                |                     |
| Control 2 EC      | 0.099% | 15:51S | 34.0°C         | *** TEST PASSED *** |
| Control 2 IR      | 0.100% | 15:51S | 34.0°C         | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 15:52S |                |                     |
| Control 3 EC      | 0.100% | 15:52S | 34.0°C         | *** TEST PASSED *** |
| Control 3 IR      | 0.101% | 15:52S | 34.0°C         | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 15:53S |                |                     |

All tests within acceptable tolerance.

**Coordinator**  
Last Name: DEL ANOCE First Name: JOSEPH MI: S  
Signature: *J. Del Anoce* #6027 Badge No. 6027 Date: 12/11/2008

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** Alcotest 7110 MKIII-C Serial No.: ARWA-0185  
**Location:** VINELAND CITY P.D.  
**Calibration File No.:** 01098 **Calib. Date:** 12/11/2008 **Calib. No.:** 00015  
**Certification File No.:** 01099 **Cert. Date:** 12/11/2008 **Cert. No.:** 00008  
**Linearity File No.:** 01100 **Lin. Date:** 12/11/2008 **Lin. No.:** 00008  
**Solution File No.:** 01097 **Soln. Date:** 12/03/2008 **Soln. No.:** 00132  
**Sequential File No.:** 01100 **File Date:** 12/11/2008

**Calibrating Unit:** WET **Model No.:** CU-34 **Serial No.:** DDWE S3-0196  
**Control Solution %:** 0.040% **Expires:** 06/26/2010  
**Solution Control Lot:** 08F054 **Bottle No.:** 0194

**Calibrating Unit:** WET **Model No.:** CU-34 **Serial No.:** DDWE S3-0203  
**Control Solution %:** 0.080% **Expires:** 06/28/2010  
**Solution Control Lot:** 08F055 **Bottle No.:** 0670

**Calibrating Unit:** WET **Model No.:** CU-34 **Serial No.:** DDWE S3-0205  
**Control Solution %:** 0.160% **Expires:** 07/07/2010  
**Solution Control Lot:** 08G057 **Bottle No.:** 0984

| Function          | Result<br>%BAC | Time<br>HH:MM | Temperature<br>Simulator (°C) | Comment(s)<br>or Error(s) |
|-------------------|----------------|---------------|-------------------------------|---------------------------|
| Ambient Air Blank | 0.000%         | 16:09S        |                               |                           |
| Control 1 EC      | 0.041%         | 16:09S        | 34.0°C                        | *** TEST PASSED ***       |
| Control 1 IR      | 0.041%         | 16:09S        | 34.0°C                        | *** TEST PASSED ***       |
| Ambient Air Blank | 0.000%         | 16:11S        |                               |                           |
| Control 2 EC      | 0.041%         | 16:11S        | 34.0°C                        | *** TEST PASSED ***       |
| Control 2 IR      | 0.040%         | 16:11S        | 34.0°C                        | *** TEST PASSED ***       |
| Ambient Air Blank | 0.000%         | 16:13S        |                               |                           |
| Control 3 EC      | 0.080%         | 16:13S        | 33.9°C                        | *** TEST PASSED ***       |
| Control 3 IR      | 0.080%         | 16:13S        | 33.9°C                        | *** TEST PASSED ***       |
| Ambient Air Blank | 0.000%         | 16:14S        |                               |                           |
| Control 4 EC      | 0.080%         | 16:15S        | 33.9°C                        | *** TEST PASSED ***       |
| Control 4 IR      | 0.080%         | 16:15S        | 33.9°C                        | *** TEST PASSED ***       |
| Ambient Air Blank | 0.000%         | 16:16S        |                               |                           |
| Control 5 EC      | 0.159%         | 16:17S        | 33.9°C                        | *** TEST PASSED ***       |
| Control 5 IR      | 0.162%         | 16:17S        | 33.9°C                        | *** TEST PASSED ***       |
| Ambient Air Blank | 0.000%         | 16:18S        |                               |                           |
| Control 6 EC      | 0.160%         | 16:19S        | 34.0°C                        | *** TEST PASSED ***       |
| Control 6 IR      | 0.160%         | 16:19S        | 34.0°C                        | *** TEST PASSED ***       |
| Ambient Air Blank | 0.000%         | 16:20S        |                               |                           |

All tests within acceptable tolerance.

### Coordinator

Last Name: DELLANOCE

First Name: JOSEPH

MI: S

Signature: Tr. II J. Dellanoce #6027

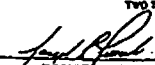
Badge No.: 6027

Date: 12/11/2008

DEPARTMENT OF  
*Law and Public Safety*  
 This is to certify that

Joseph S. Dellanoce  
 New Jersey State Police

IS QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL-BREATH ANALYSES PURSUANT TO CHAPTER 10 OF  
 THE LAWS OF 1946 IN THE OPERATION OF THE Alcotest 7110 MKIII-C  
 A METHOD TO DETERMINE INTOXICATION  
 GIVEN UNDER MY HAND AT TRENTON, NEW JERSEY THIS 29th DAY OF March

TWO THOUSAND AND Five  
  
 SUPERINTENDENT  
 NEW JERSEY STATE POLICE

  
 ATTORNEY GENERAL  
 STATE OF NEW JERSEY

ORIGINAL COURSE DATES

|    | DATE    | Refresher Course<br>PLACE | INSTRUCTOR |
|----|---------|---------------------------|------------|
| 1. | 2-15-07 | CCPA                      | Porter     |
| 2. |         |                           |            |
| 3. |         |                           |            |
| 4. |         |                           |            |
| 5. |         |                           |            |
| 6. |         |                           |            |
| 7. |         |                           |            |
| 8. |         |                           |            |
| 9. |         |                           |            |

S.P. 203B (Rev. 12/04)



DEPARTMENT OF  
**Internal Public Safety**

This is to certify that  
**Joseph S. Ballanocce**  
New Jersey State Police

IS QUALIFIED AND COMPETENT TO PERFORM MEDICAL ALCOHOL ANALYSES PURSUANT TO CHAPTER  
142 OF THE LAWS OF 1964 IN THE OPERATION OF THE **Breathalyzer**  
A METHOD TO DETERMINE INTOXICATION

GIVEN UNDER MY HAND AT TRENTON, NEW JERSEY THIS 13th DAY OF Dec.  
TWO THOUSAND AND 01

*[Signature]*  
SUPERINTENDENT  
NEW JERSEY STATE POLICE

*[Signature]*  
ATTORNEY GENERAL  
STATE OF NEW JERSEY

ORIGINAL COURSE DATES 8/30 - 9/3/99

Refresher Course

| 1. | DATE            | PLACE           | INSTRUCTOR       |
|----|-----------------|-----------------|------------------|
|    | <u>12/12/01</u> | <u>A.G.P.C.</u> | <u>Rotter</u>    |
| 2. | <u>2-27-03</u>  | <u>ACPC</u>     | <u>C. Rotter</u> |
| 3. | <u>10-3-05</u>  | <u>ACPC</u>     | <u>C. Rotter</u> |
| 4. |                 |                 |                  |
| 5. |                 |                 |                  |
| 6. |                 |                 |                  |
| 7. |                 |                 |                  |
| 8. |                 |                 |                  |
| 9. |                 |                 |                  |

SP-293B (Rev. 4/00)

**Dräger**safety

ALCOTEST® 7110 TEMPERATURE PROBE

**CERTIFICATE OF ACCURACY**

This is to certify that the Alcotest® 7110 Temperature Probe has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST). The manufacturer recommends accuracy verification of the Temperature Probe within 12 months of the certification date below, or sooner, according to your State Specification. For accurate temperature readings, the probe value on this certificate, noted below, must be programmed into the Alcotest® 7110.

Serial Number Temp. Probe

DDWAPZ-016

Certification date:

04.04.08

Next Certification due:

04.04.09

Probe Value

106

Draeger Safety Diagnostics, Inc.  
Technical Service Department





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:** Drager Safety, Inc.      **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 0.0487 to 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 June 26, 2010.

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<sup>th</sup> day of August, 2008.

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



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 (609) 882-2000

JON S. CORZINE  
 Governor

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: Drager Safety, 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 0.0977 to 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 June 28, 2010.

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<sup>th</sup> day of August, 2008.

Notary

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



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JON S. CORZINE  
 Governor

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: 07/24/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08G056

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1227 to 0.1236 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 July 2, 2010.

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 13<sup>th</sup> day of August, 2008.

Notary

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





State of New Jersey  
 OFFICE OF THE ATTORNEY GENERAL  
 DEPARTMENT OF LAW AND PUBLIC SAFETY  
 DIVISION OF STATE POLICE  
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 (609) 882-2000

JON S. CORZINE  
 Governor

ANNE MILGRAM  
 Attorney General

COLONEL JOSEPH R. FUENTES  
 Superintendent

**CERTIFICATION OF ANALYSIS**  
**0.160 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION**

**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:** Drager Safety, Inc.      **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 0.1956 to 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 simulator solution is July 7, 2010.

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.

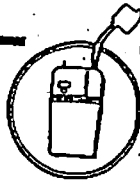
Ajit R. Tungare  
 Chief Forensic Scientist  
 Division of State Police

Sworn to and subscribed before me this 19<sup>th</sup> day of August, 2008.

Notary

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





Dräger safety

# 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:

DDWE 53-0196

Certification Date

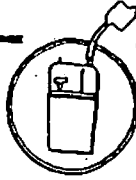
02-13-08

Technician

VE

Re-Certification Due Date

02-13-09



Draeger safety

# 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:

DDWES3-0203

Certification Date

Technician

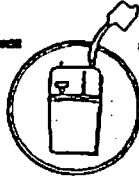
Re-Certification Due Date

02-13-08

[Signature]

02-13-09





Drägersafety

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

Draeger Safety Diagnostics, Inc.

- Model: ALCOTEST<sup>®</sup> CU34
- Model: MARK IIA
- Other: \_\_\_\_\_

Serial Number:

DDWE53-0205

Certification Date

Technician

Re-Certification Due Date

02-13-08

*SA*

02-13-09

# Calibrating Unit New Standard Solution Report

**Equipment** Alcotest 7110 MKIII-C Serial No.: ARWA-0185  
**Location:** VINELAND CITY P.D.  
**Calibration File No.:** 01098 **Calib. Date:** 12/11/2008 **Calib. No.:** 00015  
**Certification File No.:** 01099 **Cert. Date:** 12/11/2008 **Cert. No.:** 00008  
**Linearity File No.:** 01100 **Lin. Date:** 12/11/2008 **Lin. No.:** 00008  
**Solution File No.:** 01101 **Soln. Date:** 12/11/2008 **Soln. No.:** 00133  
**Sequential File No.:** 01101 **File Date:** 12/11/2008

**Calibrating Unit:** WET **Model No.:** CU-34 **Serial No.:** DDWC S3-0102  
**Control Solution %:** 0.100% **Expires:** 02/13/2010  
**Solution Control Lot:** 08B050 **Bottle No.:** 1174

| Function          | Result | Time   | Temperature    | Comment(s)          |
|-------------------|--------|--------|----------------|---------------------|
|                   | %BAC   | HH:MM  | Simulator (°C) | or Error(s)         |
| Ambient Air Blank | 0.000% | 17:30S |                |                     |
| Control 1 EC      | 0.100% | 17:31S | 33.9°C         | *** TEST PASSED *** |
| Control 1 IR      | 0.101% | 17:31S | 33.9°C         | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 17:31S |                |                     |
| Control 2 EC      | 0.101% | 17:32S | 33.9°C         | *** TEST PASSED *** |
| Control 2 IR      | 0.101% | 17:32S | 33.9°C         | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 17:32S |                |                     |
| Control 3 EC      | 0.101% | 17:33S | 33.9°C         | *** TEST PASSED *** |
| Control 3 IR      | 0.102% | 17:33S | 33.9°C         | *** TEST PASSED *** |
| Ambient Air Blank | 0.000% | 17:33S |                |                     |

All tests within acceptable tolerance.

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

TEMPERATURE PROBE SERIAL NUMBER: DDUNP2-331 *ju*

**Changed By:**

Last Name: DELLANOCE

First Name: JOSEPH

MI: S

Signature: *J. Dellanoce #6027*

Badge No.: 6027

Date: 12/11/2008



JON S. CORZINE  
Governor

State of New Jersey  
OFFICE OF THE ATTORNEY GENERAL  
DEPARTMENT OF LAW AND PUBLIC SAFETY  
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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: Dräger Safety, Inc. ANALYSIS DATE: 03/14/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08B050

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1229 to 0.1234 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 February 13, 2010.

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 31<sup>st</sup> day of March, 2008.

Notary  
Linda L. DeBartis  
My Commission  
Expires Aug. 17, 2009



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