

ALCOTEST CHECKLIST

Municipality: WILLINGBORO

Alcotest Ser.#: ARWC - 0060

County: BURLINGTON

Calibration Date: 03-16-2010

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. #: DDWE S3 - 0188
3. **Certificate of Accuracy Alcotest 7110 Temperature Probe** from Draeger Safety for instrument in A.I.R. or equivalent
Ser. #: DDUN P2 - 389
4. **Digital Temperature Measuring System Report of Calibration**
Ser. #: 806 375 85
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:
- | | | |
|--|----------------|-----------------|
| <input checked="" type="checkbox"/> A. | 0.04% Solution | <u>08 F 054</u> |
| <input checked="" type="checkbox"/> B. | 0.08% Solution | <u>08 F 055</u> |
| <input checked="" type="checkbox"/> C. | 0.10% Solution | <u>09 D 065</u> |
| <input checked="" type="checkbox"/> D. | 0.16% Solution | <u>08 G 057</u> |
7. Certificate of Accuracy Alcotest CU34 Simulators from Draeger Safety (when conducting the Calibration/Linearity Tests) for:
- A. 0.04% Calibration/Linearity Testing DDWE S3 - 0196
- B. 0.08% Calibration/Linearity Testing DDWE S3 - 0203
- C. 0.10% Calibration/Linearity Testing DDWE S3 - 0188
[Same as instrument's CU34 unit]
- D. 0.16% Calibration/Linearity Testing DDWE S3 - 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 F 053
 D. Alcotest card of operator/coordinator who completed change

Drägersafety

Alcotest[®] 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.

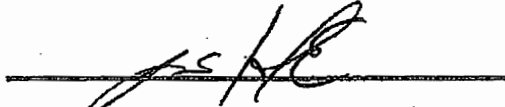
Certification Date:

03/05/2009

SERIAL NUMBER:

AKWC-0060

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:

DDWE 53 - 0188

Certification Date

Technician

Re-Certification Due Date

3/3/10

ZM

3/3/11

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:

DDUN P2 - 389

3/3/10

3/3/11

Probe Value

106

Draeger Safety Diagnostics, Inc.
Technical Service Department

ZM



Calibration
Certificate No. 1750.01

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



Cert. No.: 4000-2035927

Traceable® Certificate of Calibration for Digital Thermometer

Instrument Identification:

Model: 61220-601 S/N: 80637585 Manufacturer: Control Company

Standards/Equipment:

Description	Serial Number	Due Date	NIST Traceable Reference
Temperature Probe Thermistor Module	149	3/06/09	A82225037-3
Temperature Calibration Bath TC218	A27129	8/22/09	1060248949
Temperature Calibration Bath TC155	A73332		
Thermistor Module	93139		
Temperature Probe	A27129	8/22/09	1090248949
	167	5/28/09	A8519038-4

Certificate Information:

Technician: 68 Procedure: CAL-06 Cal Date: 11/18/08 Cal Due: 11/18/10
Test Conditions: 25.0°C 34.0 %RH 1031 mBar

Calibration Data: (New Instrument)

Unit(s)	Nominal	As Found	In Tol	Nominal	As Left	In Tol	Min	Max	±uc	TUR
°C		N.A.		0.001	-0.002	Y	-0.049	0.051	0.013	3.8:1
°C		N.A.		25.001	25.003	Y	24.951	25.051	0.013	3.8:1
°C		N.A.		60.001	59.998	Y	59.951	60.051	0.018	2.8:1
°C		N.A.		100.001	100.001	Y	99.951	100.051	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 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; Accuracy=±(Max-Min)/2; Date=MM/DD/YY.

Wallace Berry
Wallace Berry, Technical Manager

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 little, if any at all, but can be affected by aging, temperature, shock, and contamination.

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 USA
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).

Alcotest 7110 Calibration Record

Equipment Alcotest 7110 MKIII-C Serial No.: ARWC-0060
Location: WILLINGBORO TWP POLICE
Calibration File No.: 00289 **Calib. Date:** 03/16/2010 **Calib. No.:** 00013
Certification File No.: 00266 **Cert. Date:** 09/09/2009 **Cert. No.:** 00007
Linearity File No.: 00267 **Lin. Date:** 09/09/2009 **Lin. No.:** 00007
Solution File No.: 00288 **Soln. Date:** 02/20/2010 **Soln. No.:** 00067
Sequential File No.: 00289 **File Date:** 03/16/2010

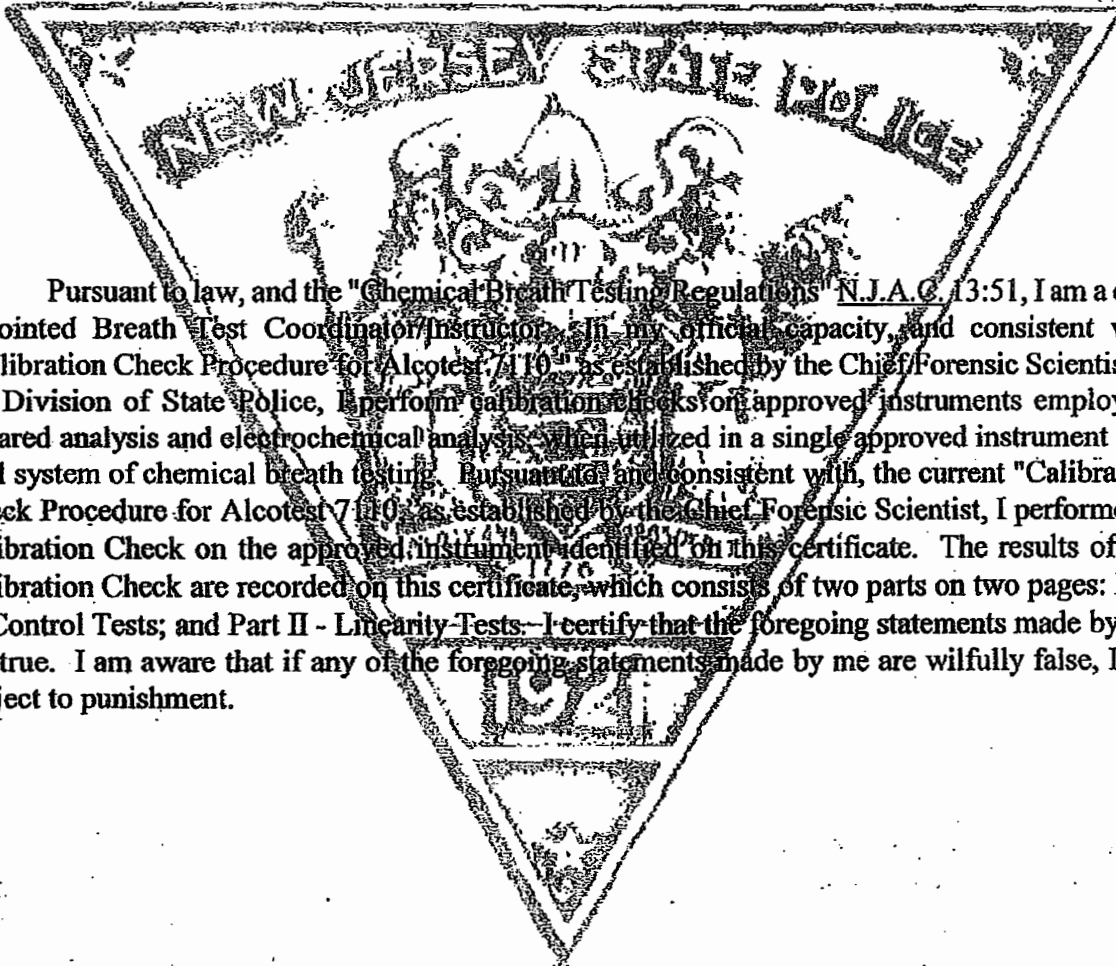
Calibrating Unit: WET **Model No.:** CU-34 **Serial No.:** DDWE S3-0188
Control Solution %: 0.100% **Expires:** 04/22/2011
Solution Control Lot: 09D065 **Bottle No.:** 0274

Coordinator

Last Name: DELLANOCE **First Name:** JOSEPH **MI:** S
Signature: Tpr. II J. Dellanoce # 6027 **Badge No.:** 6027
Date: 03/16/2010

*Black Key Temperature Probe Serial.....# DDWAP2-016 A-10

*Digital NIST Temperature Measuring System Serial.....# 80637585 A-10



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 I - Control Tests

Equipment	Alcotest 7110 MKIII-C	Serial No.: ARWC-0060
Location:	WILLINGBORO TWP POLICE	
Calibration File No.: 00289	Calib. Date: 03/16/2010	Calib. No.: 00013
Certification File No.: 00290	Cert. Date: 03/16/2010	Cert. No.: 00008
Linearity File No.: 00267	Lin. Date: 09/09/2009	Lin. No.: 00007
Solution File No.: 00288	Soln. Date: 02/20/2010	Soln. No.: 00067
Sequential File No.: 00290	File Date: 03/16/2010	
Calibrating Unit: WET	Model No.: CU-34	Serial No.: DDWE S3-0188
Control Solution %: 0.100%		Expires: 04/22/2011
Solution Control Lot: 09D065		Bottle No.: 0274

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	10:02S	34.0°C	
Control 1 EC	0.099%	10:02S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.097%	10:02S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:03S		
Control 2 EC	0.099%	10:04S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.099%	10:04S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:05S		
Control 3 EC	0.099%	10:05S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.098%	10:05S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:06S		

All tests within acceptable tolerance.

Coordinator

Last Name: DELLA NOCE

First Name: JOSEPH

MF: S

Signature: Joseph Della Noce #6027

Badge No: 6027

Date: 03/16/2010

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 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
 Location: WILLINGBORO TWP POLICE
 Serial No.: ARWC-0060

Calibration File No.: 00289
 Certification File No.: 00290
 Linearity File No.: 00291
 Solution File No.: 00288
 Sequential File No.: 00291
 Calib. Date: 03/16/2010
 Cert. Date: 03/16/2010
 Lim. Date: 03/16/2010
 Soln. Date: 02/20/2010
 File Date: 03/16/2010
 Calib. No.: 00013
 Cert. No.: 00008
 Lim. No.: 00008
 Soln. No.: 00067

Calibrating Unit: WFT
 Control Solution %: 0.040%
 Solution Control Lot: 08R054
 Model No.: CU-34
 Serial No.: DDWE S3-0196
 Expires: 06/26/2010
 Bottle No.: 0092

Calibrating Unit: WFT
 Control Solution %: 0.080%
 Solution Control Lot: 08R055
 Model No.: CU-34
 Serial No.: DDWE S3-0203
 Expires: 06/28/2010
 Bottle No.: 0770

Calibrating Unit: WFT
 Control Solution %: 0.160%
 Solution Control Lot: 08G057
 Model No.: CU-34
 Serial No.: DDWE S3-0205
 Expires: 07/07/2010
 Bottle No.: 1213

Function	Result	Time	Temperature	Comment(s)
Ambient Air Blank	0.000%	10:21S	34.0°C	*** TEST PASSED ***
Control 1 EC	0.040%	10:22S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.039%	10:22S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:23S	34.0°C	*** TEST PASSED ***
Control 2 EC	0.040%	10:24S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.038%	10:24S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:25S	34.0°C	*** TEST PASSED ***
Control 3 EC	0.080%	10:26S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.079%	10:26S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:27S	34.0°C	*** TEST PASSED ***
Control 4 EC	0.080%	10:28S	34.0°C	*** TEST PASSED ***
Control 4 IR	0.079%	10:28S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:29S	34.0°C	*** TEST PASSED ***
Control 5 EC	0.160%	10:30S	34.0°C	*** TEST PASSED ***
Control 5 IR	0.159%	10:30S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:32S	34.0°C	*** TEST PASSED ***
Control 6 EC	0.160%	10:32S	34.0°C	*** TEST PASSED ***
Control 6 IR	0.159%	10:32S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:34S	34.0°C	*** TEST PASSED ***

All tests within acceptable tolerance.

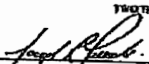
Coordinator: Last Name: DELANOCE
 First Name: JOSEPH
 Signature: *J. Delanoce* # 6027
 Badge No.: 6027
 Date: 03/16/2010
 MI: S


DEPARTMENT OF
Water 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 142 OF
THE LAWS OF 1966 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	Refresh Course PLACE	INSTRUCTOR
1.	2/15/07	GC PA	Porter
2.	12/7/09	DCPA	William Smith
3.			
4.			
5.			
6.			
7.			
8.			
9.			

S.P. 283B (Rev. 12/04)

DEPARTMENT OF
Public Safety

This is to certify that
Joseph Ballanocce
 New Jersey State Police

IS QUALIFIED AND COMPETENT TO INSTRUCT IN THE USE OF AN ANALYZER PURSUANT TO CHAPTER
 113 OF THE LAWS OF 1949 AS AMENDED AND TO THE RULES AND REGULATIONS THEREUNDER AND TO
 A METHOD TO DETECT AND IDENTIFY breathalyzer

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 13th DAY OF Dec.
 TWO THOUSAND AND 01

C. P. Kelly
 SUPERINTENDENT
 NEW JERSEY STATE POLICE

J. P. J.
 ATTORNEY GENERAL
 STATE OF NEW JERSEY

ORIGINAL COURSE DATES: 8/90 - 9/3/99

Rebreather Course

DATE	PLACES	INSTRUCTOR
1. <u>12/12/01</u>	<u>AUGUSTA</u>	<u>POLICE</u>
2. <u>2-20-03</u>	<u>66/67</u>	<u>C. P. J.</u>
3. <u>10/4-09</u>	<u>ACTE</u>	<u>C. P. J.</u>
4. _____	_____	_____
5. _____	_____	_____
6. _____	_____	_____
7. _____	_____	_____
8. _____	_____	_____
9. _____	_____	_____

SP-29)B (Rev. 4/00)

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

DDWAP2-016

Certification date:

2-3-10

Next Certification due:

2-3-11

Probe Value

106

Draeger Safety Diagnostics, Inc.
Technical Service Department

mm



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

JON S. CORZINE
Governor

ANNE MILGRAM
Attorney General

COLONEL JOSEPH R. FUENTES
Superintendent

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 0.045 to 0.051 grams per 100 milliliters of solution.

MANUFACTURER: Dräger 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 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
 DEPARTMENT OF LAW AND PUBLIC SAFETY
 DIVISION OF STATE POLICE
 POST OFFICE BOX 7068
 WEST TRENTON NJ 08628-0068
 (609) 862-2000

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

 Ajit R. Tungare
 Chief Forensic Scientist
 Division of State Police

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

John R. Leaver

 Notary

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



HONOR



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
0.10 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.

[Handwritten signature of Ajit R. Tungare]

Ajit R. Tungare
Chief Forensic Scientist
Division of State Police

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

[Handwritten signature of Notary]
Notary



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Printed on Recycled Paper and Recyclable





JON S. CORZINE
Governor

State of New Jersey
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DEPARTMENT OF LAW AND PUBLIC SAFETY
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WEST TRENTON NJ 08628-0068
(609) 882-2000

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 19th day of August, 2008.

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



HONOR



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:

DDWES3-0196

Certification Date

Technician

Re-Certification Due Date

2/3/10

DM

2/3/11



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:

DDWES3-0203

Certification Date

Technician

Re-Certification Due Date

2/3/10

DM

2/3/11



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:

DDWES3-0205

Certification Date

Technician

Re-Certification Due Date

2/3/10

DM

2/3/11

Calibrating Unit New Standard Solution Report

Equipment	Alcotest 7110 MKIII-C	Serial No.:	ARWC-0060
Location:	WILLINGBORO TWP POLICE		
Calibration File No.:	00289	Calib. Date:	03/16/2010
Certification File No.:	00290	Cert. Date:	03/16/2010
Linearity File No.:	00291	Lin. Date:	03/16/2010
Solution File No.:	00292	Soln. Date:	03/16/2010
Sequential File No.:	00292	File Date:	03/16/2010

Calibrating Unit:	WET	Model No.:	CU-34	Serial No.:	DDWE S3-0188
Control Solution %:	0.100%			Expires:	06/09/2010
Solution Control Lot:	08F053			Bottle No.:	0468

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	11:41S 12:41 D ₉₀		
Control 1 EC	0.100%	11:42S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.099%	11:42S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:42S		
Control 2 EC	0.100%	11:43S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.100%	11:43S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:44S		
Control 3 EC	0.100%	11:45S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	11:45S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:45S 12:45 D ₉₀		

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 - 389₉₀

Changed By:

Last Name: DELLANOCE

First Name: JOSEPH

MI: S

Signature: _____

Tpr. II [Signature] # 6027

Badge No.: 6027

Date: 03/16/2010



State of New Jersey
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 DEPARTMENT OF LAW AND PUBLIC SAFETY
 DIVISION OF STATE POLICE
 POST OFFICE BOX 7068
 WEST TRENTON NJ 08628-0068
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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: 07/03/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08F053

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1238 to 0.1242 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 9, 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 25th day of July, 2008.

Notary

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



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