

ALCOTEST CHECKLIST

Municipality: BUENA BORO Alcotest Ser.#: ARXB-0074
County: ATLANTIC Calibration Date: 03-30-2010

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. #: DDXJ S3-0209
3. **Certificate of Accuracy Alcotest 7110 Temperature Probe** from Draeger Safety for instrument in A.I.R. or equivalent
Ser. #: DDWA P2-148
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:
- | | | | | |
|--|----------------|-----------|----------|------------|
| <input checked="" type="checkbox"/> A. | 0.04% Solution | <u>08</u> | <u>F</u> | <u>054</u> |
| <input checked="" type="checkbox"/> B. | 0.08% Solution | <u>08</u> | <u>F</u> | <u>055</u> |
| <input checked="" type="checkbox"/> C. | 0.10% Solution | <u>09</u> | <u>D</u> | <u>065</u> |
| <input checked="" type="checkbox"/> D. | 0.16% Solution | <u>08</u> | <u>G</u> | <u>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 DDXJ S3-0209
[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 #: 09 I 069
 D. Alcotest card of operator/coordinator who completed change

SRP

Dräger safety

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:

08/04/2006

SERIAL NUMBER:

ARXB-0074

Draeger Safety Diagnostics, Inc.
Durango, CO

Ant Dly



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)

Dräger Safety Diagnostics, Inc.

Model: ALCOTEST® CU34

Model: MARK IIA

Other: _____

Serial Number:

DDXJS3-0209

Certification Date

Technician

Re-Certification Due Date

10-5-09

ZM

10-5-10

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:

DDWA P2-148

10-5-09

10-5-10

Probe Value

104

Dräger Safety Diagnostics, Inc.
Technical Service Department

ZM



Calibration
Certificate No. 1760.01

Calibration complies with ISO 9001
ISO/IEC 17025 AND ANSI/NCCL 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	149	3/06/09	AB2225037-3
Thermistor Module	A27129	8/22/09	1000248949
Temperature Calibration Bath TC218	A73332		
Temperature Calibration Bath TC155	83199		
Thermistor Module	A27129	8/22/09	1000248949
Temperature Probe	157	5/28/09	AB519038-4

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= $\pm(\text{Max-Min})/2$; 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. 1760.01.
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.: ARXB-0074

Location:

BUENA BOROUGH POLICE

Calibration File No.: 00055

Calib. Date: 03/30/2010

Calib. No.: 00005

Certification File No.: 00040

Cert. Date: 10/05/2009

Cert. No.: 00003

Linearity File No.: 00041

Lin. Date: 10/05/2009

Lin. No.: 00003

Solution File No.: 00050

Soln. Date: 02/18/2010

Soln. No.: 00021

Sequential File No.: 00055

File Date: 03/30/2010

Calibrating Unit: WET

Model No.: CU-34

Serial No.: DDXJ S3-0209

Control Solution %: 0.100%

Expires: 04/22/2011

Solution Control Lot: 09D065

Bottle No.: 0237

Coordinator

Last Name: DELLANOCE

First Name: JOSEPH

MI: S

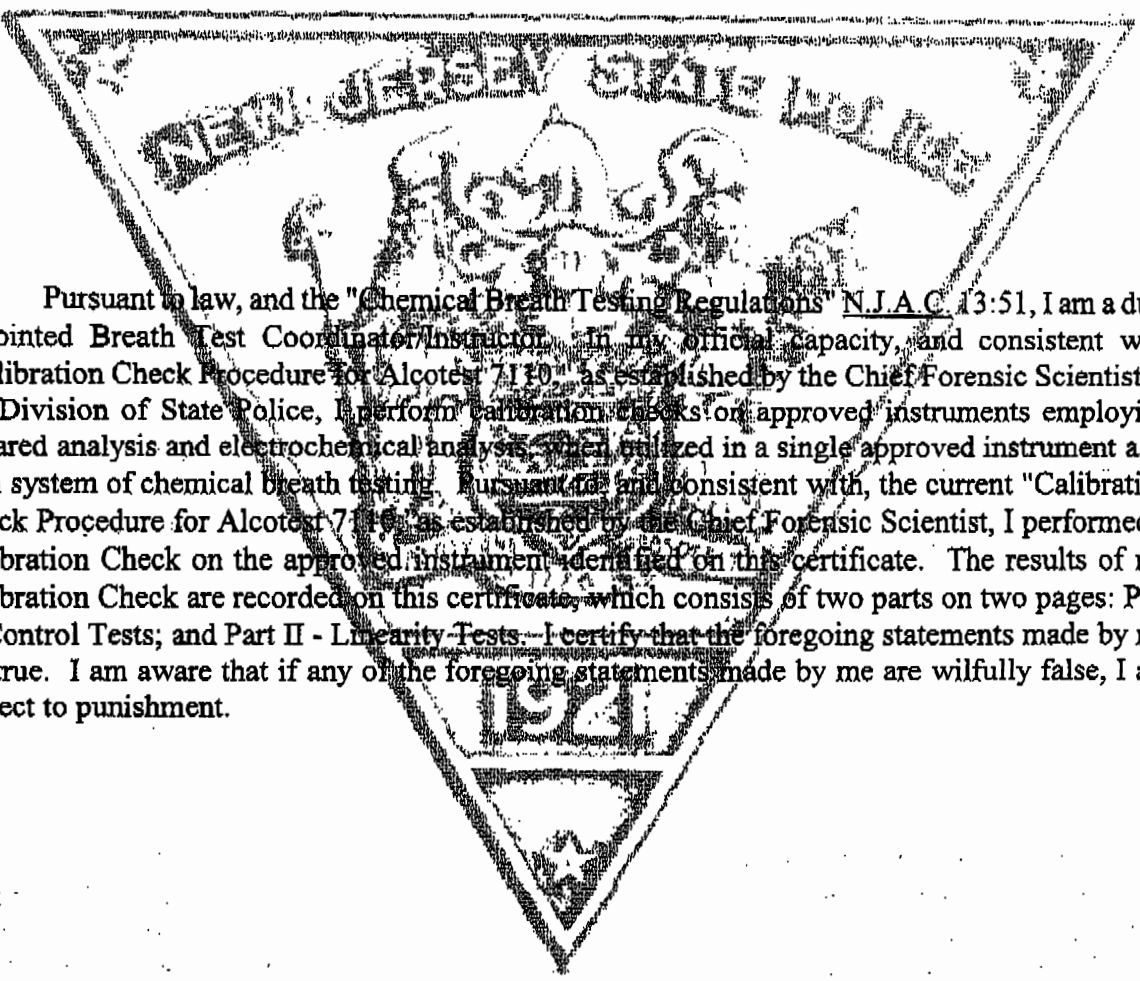
Signature: Tpc. II *Joseph # 6027*

Badge No.: 6027

Date: 03/30/2010

*Black Key Temperature Probe Serial.....# DDWAP2-016 *pb*

*Digital NIST Temperature Measuring System Serial.....# 80637585 *pb*



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

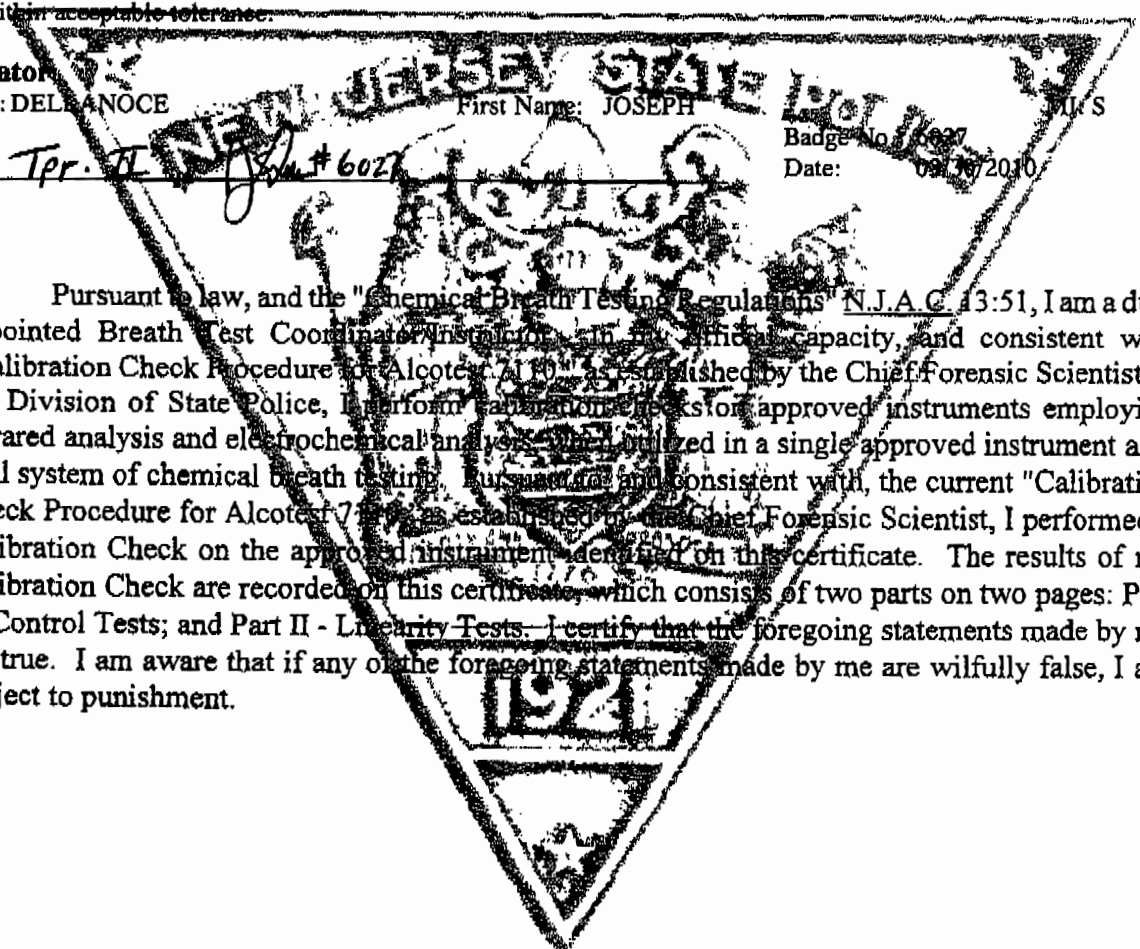
Equipment	Alcotest 7110 MKIII-C	Serial No.:	ARXB-0074
Location:	BUENA BOROUGH POLICE	Calib. No.:	00005
Calibration File No.:	00055	Calib. Date:	03/30/2010
Certification File No.:	00056	Cert. Date:	03/30/2010
Linearity File No.:	00041	Lin. Date:	10/05/2009
Solution File No.:	00050	Soln. Date:	02/18/2010
Sequential File No.:	00056	File Date:	03/30/2010
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.100%	Serial No.:	DDXJ S3-0209
Solution Control Lot:	09D065	Expires:	04/22/2011
		Bottle No.:	0237

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	09:46S	10:46 D _{gas}	
Control 1 EC	0.099%	09:46S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.099%	09:46S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	09:47S		
Control 2 EC	0.097%	09:48S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.099%	09:48S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	09:48S		
Control 3 EC	0.098%	09:49S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.099%	09:49S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	09:50S	10:50 D _{gas}	

All tests within acceptable tolerance.

Coordinator
 Last Name: DELANOCE First Name: JOSEPH
 Signature: *Jpr. DE* #6021
 Badge No: 6021 Date: 03/30/2010

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 II - Linearity Tests

Equipment	Alcotest 7110 MKIII-C	Serial No.:	ARXB-0074
Location:	BUENA BOROUGH POLICE	Calib. No.:	00005
Calibration File No.:	00055	Calib. Date:	03/30/2010
Certification File No.:	00056	Cert. Date:	03/30/2010
Linearity File No.:	00057	Lin. Date:	03/30/2010
Solution File No.:	00050	Soln. Date:	02/18/2010
Sequential File No.:	00057	File Date:	03/30/2010
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.040%	Serial No.:	DDWE S3-0196
Solution Control Lot:	08F054	Expires:	06/26/2010
		Bottle No.:	0100
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.080%	Serial No.:	DDWE S3-0203
Solution Control Lot:	08F055	Expires:	06/28/2010
		Bottle No.:	0774
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.160%	Serial No.:	DDWE S3-0205
Solution Control Lot:	08G057	Expires:	07/07/2010
		Bottle No.:	1214

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	10:13S	34.0°C	*** TEST PASSED ***
Control 1 EC	0.042%	10:13S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.039%	10:13S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:15S	34.0°C	*** TEST PASSED ***
Control 2 EC	0.041%	10:15S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.039%	10:15S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:17S	33.9°C	*** TEST PASSED ***
Control 3 EC	0.081%	10:17S	33.9°C	*** TEST PASSED ***
Control 3 IR	0.078%	10:17S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:19S	34.0°C	*** TEST PASSED ***
Control 4 EC	0.080%	10:19S	34.0°C	*** TEST PASSED ***
Control 4 IR	0.079%	10:19S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:21S	34.0°C	*** TEST PASSED ***
Control 5 EC	0.160%	10:22S	34.0°C	*** TEST PASSED ***
Control 5 IR	0.158%	10:22S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:23S	34.0°C	*** TEST PASSED ***
Control 6 EC	0.158%	10:24S	34.0°C	*** TEST PASSED ***
Control 6 IR	0.158%	10:24S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:25S	34.0°C	*** TEST PASSED ***

All tests within acceptable tolerance.

Coordinator

Last Name: DELLANOCE

First Name: JOSEPH

MI: S

Signature: Joseph Dellanoce #6027

Badge No.: 6027

Date: 03/30/2010

DEPARTMENT OF
Traffic 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 143 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, 29th DAY OF March
THIRD THIRTIETH AND FIVE

[Signature]
SUPERVISOR
NEW JERSEY STATE POLICE

[Signature]
ATTORNEY GENERAL
STATE OF NEW JERSEY

ORIGINAL COURSE DATES

DATE	Refresher Course PLACE	INSTRUCTOR
1. 2/15/07	GC/PA	C. POTER
2. 12/7/09	OJPA	William [Signature]
3.		
4.		
5.		
6.		
7.		
8.		
9.		

S.P. 2328 (Rev. 12/04)

DEPARTMENT OF
Public Safety
 This is to certify that
Joseph P. Ballanocce
 New Jersey State Police
 IS QUALIFIED AND COMPETENT TO OPERATE AN ANALYZER PURSUANT TO CHAPTER
 141 OF THE LAWS OF NEW JERSEY, SECTION 141:27.1, AS AMENDED BY
 AN ACT PASSED TO DETERMINE WHETHER
 GIVEN UNDER MY HAND AND THE SEAL OF THE STATE OF NEW JERSEY
 THIS THIRTEEN AND 01 13th DAY OF Dec.

Ann. P. Ballanocce
 SUPERINTENDENT
 NEW JERSEY STATE POLICE

[Signature]
 ATTORNEY GENERAL
 STATE OF NEW JERSEY

ORIGINAL COURSE DATES: 8/30 - 9/3/09

Refresher Course

DATE	PLACE	INSTRUCTOR
1. 12/12/01	A.G.P.C.	WALTER
2. 2-20-07	ACTE	[Signature]
3. 10/3-09	ACTE	[Signature]
4.		
5.		
6.		
7.		
8.		
9.		
10.		

SP-203B (Rev. 100)

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

Dräger Safety Diagnostics, Inc.
Technical Service Department

mm



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 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: 08R054

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) 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: Draper 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 9th 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
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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.

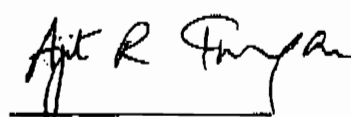
MANUFACTURER: Drager Safety, Inc. **ANALYSIS DATE:** 5/08/2009

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 09D065

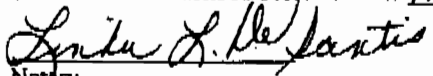
Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1201 to 0.1210 grams per 100 milliliters of solution.

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.


Ajit R. Tungare
Chief Forensic Scientist
Division of State Police

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


Notary



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State of New Jersey
OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF STATE POLICE
Post Office Box 7068
WEST TUNTON NJ 08628-0068
(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.

Ajt R. Turgarc
Ajt R. Turgarc
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



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 II A
- Other: _____

Serial Number:

DDWES3-0203

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:

DDWES3-0205

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.: ARXB-0074
Location: BUENA BOROUGH POLICE
Calibration File No.: 00055 **Calib. Date:** 03/30/2010 **Calib. No.:** 00005
Certification File No.: 00056 **Cert. Date:** 03/30/2010 **Cert. No.:** 00004
Linearity File No.: 00057 **Lin. Date:** 03/30/2010 **Lin. No.:** 00004
Solution File No.: 00058 **Soln. Date:** 03/30/2010 **Soln. No.:** 00022
Sequential File No.: 00058 **File Date:** 03/30/2010

Calibrating Unit: WET **Model No.:** CU-34 **Serial No.:** DDXJ S3-0209
Control Solution %: 0.100% **Expires:** 09/18/2011
Solution Control Lot: 09I069 **Bottle No.:** 0943

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	11:32S <i>12:32Dg</i>		
Control 1 EC	0.101%	11:32S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	11:32S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:33S		
Control 2 EC	0.099%	11:33S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.100%	11:33S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:34S		
Control 3 EC	0.099%	11:35S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.099%	11:35S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:36S <i>12:36Dg</i>		

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: DDWAP2-148010

Changed By:

Last Name: DELLANOCE

First Name: JOSEPH

MI: S

Signature: *Joseph Dellanoce # 6027*

Badge No.: 6027

Date: 03/30/2010



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Governor

ANNE MILORAM
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: 10/13/2009

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 091069

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1199 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 September 18, 2011.

As Forensic Laboratory Director 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.

Howard J. Baum, Ph.D.
Forensic Laboratory Director
Division of State Police

Sworn to and subscribed before me this 30th day of October, 2009.

Notary

Linda L. Decortis
Notary Public, New Jersey
My Commission Expires 6-17-14

