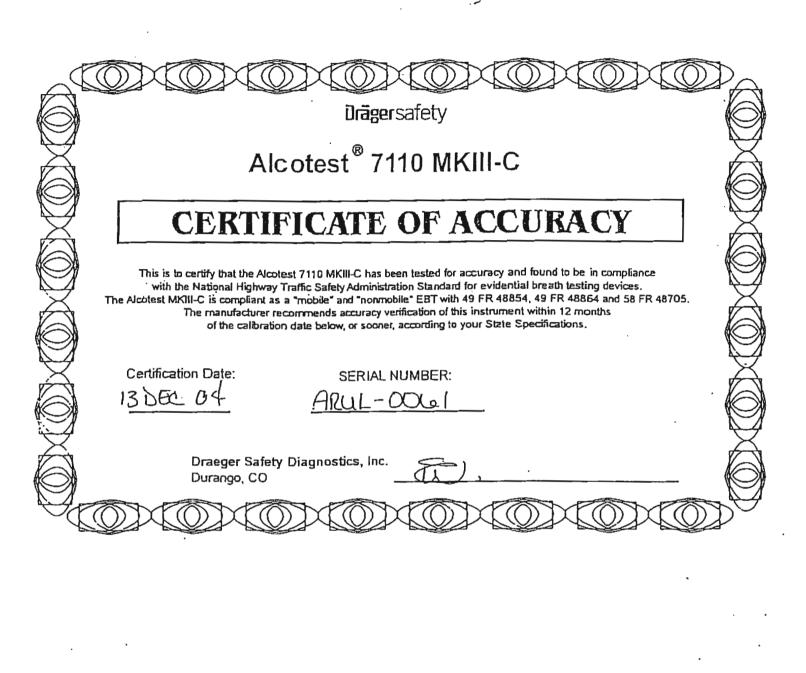
## ALCOTEST CHECKLIST

		EVESHAM TWP. Alcotest Ser. #: ARUL - 0061
County:	Bur	CLTNGTON Date of Calibration: 02-09-2010
	1.	Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for instrument used in the A.I.R.
<u> </u>	2.	Certificate of Accuracy CU34 Unit on Alcotest Instrument used.  Ser. #: DDUN 53 - 03//
	3.	Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety for instrument in A.I.R. or equivalent.  Ser. #: DDUJ P2-110
<u> </u>	4.	Digital Temperature Measuring System Report of Calibration.  Ser. #: $80614940$
	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.  Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety used in the Calibration Tests ["Black Key" probe of Breath Test Coordinator].  Ser. #: DDWA DOO
	6.	Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests:
		A. 0.04% Solution.
	7.	Certificate of Accuracy Alcotest CU34 Simulators from Draeger Safety (when conducting the Calibration/Linearity Tests) for:
<u> </u>	8.	A. 0.04% used in Calibration/Linearity Testing. DDMK \$3-0003  B. 0.08% used in Calibration/Linearity Testing. DDMK \$3-0005  C. 0.10% used in Calibration/Linearity Testing DDMN \$3-031/  [Same as instrument's CU34 unit].  D. 0.16% used in Calibration/Linearity Testing. DDMF \$3-0007  A. New Standard Solution Report following Calibration.  Calibrating CU34 Unit for same [same as CU34 unit on
		instrument]. DDUN 53-0310  C. Certificate of Analysis 0.10% solution for same.  Lot #: 09 6 063  D. Alcotest card of operator/coordinator who completed change.

10-09-10





Serial Number:

DDUN53-0311



# 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

Other: \_\_\_\_\_\_

O Model: MARK IIA

Certification Date	Technician	Re-Certification Due Date
5/20/10	<u> </u>	5/20/11
They have the common with the common transfer to the contract of the contract		angress and software signs of many and stabilistic software larger to the parties are the con-
	<b>Dräger</b> safety	
ALCOTES	T® 7110 TEMPERATU	JRE PROBE
CERTIFIC	CATE OF AC	CURACY
with instrumentation that is traced The manufacturer reconvithin 12 months of the certification for accurate temperature	mmends accuracy verification o	Standards and Technology (NIST). If the Temperature Probe ording to your State Specification. In certificate, noted below,
Serial Number Temp. Probe	Certification date:	Next Certification due:
DD 4JP2 -110	5/19/10	5/19/11
Probe Value		
	Praeger Safety Diagnostics, In echnical Service Department	ic. $\partial M$





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



Cert. No.: 4000-2023728

Calibration Certificate No. 1750.01

'50.01
Traceable® Certificate of Calibration for Digital Thermometer

### Instrument Identification:

Model: 61220-601

S/N: 80614940

Manufacturer: Control Company

#### Standards/Equipment:

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

### Certificate Information:

Technician: 68

Procedure: CAL-06

Cal Date: 11/04/08

Cal Due: 11/04/10

Test Conditions:

23.5°C

44.0 %RH 1019 mBar

#### Calibration Data: (New Instrument)

Unit(s)	Nominal	As Found	n Tol	Nominal	As Left	in Tol	Min	Max	±uc	TUR
*c		N.A.		0.001	0.000	Y	-0.049	0.051	0.013	3.8:1
*C		N.A.		25.004	24.999	Y	24.954	25.054	0.013	3.8:1
*c		N.A.		60.001	60.000	Υ	59.951	60.051	0.018	2.8:1
·C		N.A.		100.001	99.999	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 uncortainty. 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 lest results falling within specified limits with no reduction by the uncertainty of the measurement. The results contained horseln relate only to the item calibrated. This continicate 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=±(Mex-Min)/2; Date=MM/DD/YY

Wallace Renny Wallace Borry, Technical Menogol

### Maintaining Accuracy:

In our opinion once colibrated 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 offected 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) - Mutitiateral Recognition Arrangement (MRA).

### **Alcotest 7110 Calibration Record**

Equipment Alcotest 7110 MKIII-C Serial No.: ARUL-0061 Location: EVESHAM TOWNSHIP P.D.

EVESHAM TOWNSHIP P.D. Calibration File No.: 00665 Calib. Date: 02/09/2010 Calib. No .: 00008 Certification File No.: 00600 Cert. Date: 08/10/2009 Cert. No.: 00006 Linearity File No.: 00601 Lin. Date: 08/10/2009 Lin. No.: 00006 Solution File No.: 00664 Soln. No.: 00071 Soln. Date: 02/05/2010

Sequential File No.: 00665 File Date: 02/09/2010

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUN S3-0310

 Control Solution %:
 0.100%
 Expires:
 04/22/2011

 Solution Control Lot:
 09D065
 Bottle No.:
 0372

Coordinator

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

Signature: #638 Date: 02/09/2010

\*Black Key Temperature Probe Serial # DDWAP 2 - 001 71.0

\*Digital NIST Temperature Measuring System Serial.....# 80014940 4...

Pursuant in law, and th 13:51, I am a duly appointed Breath Cast Coordinate pacity and consistent with "Calibration Check Procedure" the Chief Forensic Scientist of the Division of State Police. approved instruments employing infrared analysis and electroche in a single approved instrument as a dual system of chemical beath th, the current "Calibration Check Procedure for Alcot orensic Scientist, I performed a Calibration Check on the api The certificate. The results of my Calibration Check are recorded on this cer of two parts on two pages: Part I - Control Tests; and Part II - Liv foregoing statements made by me are true. I am aware that if any of the for hade by me are wilfully false, I am subject to punishment.

### **Alcotest 7110 Calibration Certificate**

### Part I - Control Tests

**Equipment** Serial No.: ARUL-0061 Alcotest 7110 MKIII-C

Location: EVESHAM TOWNSHIP P.D.

Calibration File No .: 00665 Calib. Date: 02/09/2010 Calib. No.: 00008 Certification File No.: 00666 Cert. Date: 02/09/2010 Cert. No.: 00007 Linearity File No.: 00601 Lin. Date: Lin. No.: 00006 08/10/2009 Solution File No.: 00664 Soln. Date: 02/05/2010 Soln. No.: 00071

File Date: Sequential File No.: 00666 02/09/2010

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUN S3-0310

Control Solution %: 0.100% Expires: 04/22/2011 Solution Control Lot: Bottle No.: 0372 09D065

Temperature Function Comment(s) Result Time %BAC HH:MM Simulator (°C) or Error(s) Ambient Air Blank 0.000% 12:07S \*\*\* TEST PASSED \*\*\* Control 1 EC 34.1°C 12:08S 0.100% \*\*\* TEST PASSED \*\*\* Control 1 IR 34.1°C 0.101% 12:08S Ambient Air Blank 0.000% 12:09S Control 2 EC 12:09\$ 34.1°C \*\*\* TEST PASSED \*\*\* 0.098% Control 2 IR 12:09\$ 34.1°C \*\*\* TEST PASSED \*\*\* 0.100% Ambient Air Blank 0.000% 12:10S Control 3 EC 0.099% 12:11S 34.1°C \*\*\* TEST PASSED \*\*\* 34.1°C \*\*\* TEST PASSED \*\*\* Control 3 IR 0.101% 12:11S Ambient Air Blank 0.000% 12:12S

All tests within &

Coordinator

Last Name: WEYM

Signature:

Badget No.: 6289

02/09/2010

13:51, I am a duly Pursuant to law, and the " apacity and consistent with appointed Breath Test Coordinator/In ished by the Chief Forensic Scientist of "Calibration Check Procedure To sfoil approved instruments employing the Division of State Police, I ed in a single approved instrument as a infrared analysis and electrochemical and ideonsistent with, the current "Calibration dual system of chemical breath testing the Chief Forensic Scientist, I performed a Check Procedure for Alcotest 7 100 as establi fon this certificate. The results of my Calibration Check on the approxed inst Calibration Check are recorded on this certificate, which consists of two parts on two pages: Part I - Control Tests; and Part II - Liftearity-Tests. I certify that the foregoing statements made by me atements made by me are wilfully false, I am are true. I am aware that if any of the foregoing subject to punishment.

## **Alcotest 7110 Calibration Certificate**

## Part II - Linearity Tests

Equipment Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	Alcotest 7110 EVESHAM T 00665 00666 00667 00664 00667		Calib. Date Cert. Date: Lin. Date:	: 02/09/2010 02/09/2010 02/09/2010 02/05/2010 02/09/2010	Serial No.: Calib. No.: Cert. No.: Lin. No.: Soln. No.:	00007 00007
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.040% 08F054		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDMK \$3-0003 06/26/2010 0702
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.080% 08F055		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDRK S3-0005 06/28/2010 1375
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.160% 08G057		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDRF S3-0009 07/07/2010 0007
Function		Result	Time	Temperature	Com	ment(s)
		%BAC	HH:MM	Simulator (°C)	or E	rror(s)
Ambient Air Blank		0.000%	12:33S			
Control 1 EC		0.042%	12:33S	34.0°C		PASSED ***
Control 1 IR		0.040%	12:33S	34.0°C	*** TEST	PASSED ***
Ambient Air Blank		0.000%	12:35S	<del>-</del>		
Control 2 EC		0.041%	12:36S	34.1°C		PASSED ***
Control 2 IR		0.040%	12:36S	34.1°C	*** TEST	PASSED ***
Ambient Air Blank		0.000%	12:37\$	24.00	white minors	0 1 0000 444
Control 3 EC		0.082%	12:38S	34.0°C		PASSED ***
Control 3 IR		0.080%	12:38S	34.0°C	*** [ESI ]	PASSED ***
Ambient Air Blank		0.000%	12:40S	24.000	ቀቀቀ ጥርርጥ <b>ነ</b>	በ ላ ሮሮሮፒኒ  ቀቀቀ
Control 4 EC		0.080%	12:40S	34.0°C		PASSED *** PASSED ***
Control 4 IR		0.081%	12:40S	34.0°C	TTT 1E31	PASSED TTT
Ambient Air Blank Control 5 EC		0.000%	12:42S 12:42S	34.0°C	*** TECT	PASSED ***
Control 5 IR		0.162% 0.162%	12:42S 12:42S	34.0°C		PASSED ***
Ambient Air Blank		0.102%	12:42S 12:44S	34.0 C	12311	AUGED
Control 6 EC		0.161%	12:44S 12:45S	34.0°C	*** <b>TEST</b>	PASSED ***
Control 6 IR		0.163%	12:45S	34.0°C		PASSED ***
Ambient Air Blank		0.000%	12:46S	J J	1201	
		2.000/0				

All tests within acceptable tolerance.

Coordinator

First Name: HAROLD Last Name: WEYMAN

Badge No.: 6289

Date:

02/09/2010

MI: -

DEPARTMENT OF
Nam and Public Safet
Harold Weyman
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NEW PERSY STATE POLICE ATTORNEY GEOMETRICS STATE OF NEW PERSEY

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ORIGINAL COL	JRSE DATES	
DATE	Rofresher Course PLACE	INSTRUCTOR
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6.		
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6.P. 2938 (Rev. 07/07	)	

DEPARTMENT OF  And Hublic Safet  This is to certify that Safet
Harpid Weyman  New Jersey State Police  B QUALIFIED AND COMPETENT TO COMPUTE THE LAYS AND COMPUTE IN OFF THE LAYS OF THE MITHE OFFERANCE OF THE LAYS OF THE MITHE OFFERANCE OF THE LAYS OF THE MITHE OFFERANCE OF THE LAYS OF THE MITHER OFFERANCE OF THE LAY
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	Refresher Course	
DATE	PLACE	INSTRUCTOR

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# CERTIFICATE

This is to certify that

# Harold Weyman Detective, #6289

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

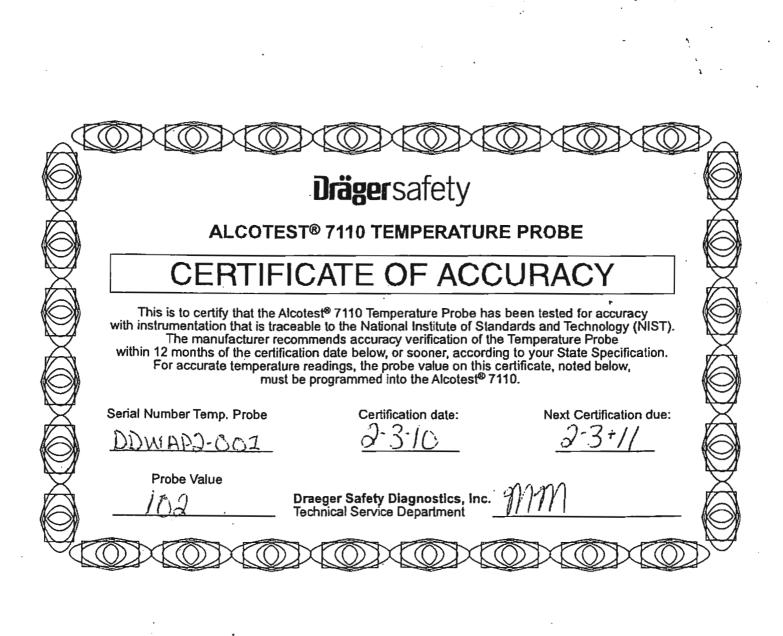
# Operator Trainer and Maintenance Technician

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

Date: September 18, 2008

Instructor: Hansueli Ryser

Dräger





JON S. CORZINE

## 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 19th day of Augst, 2008.

Notary JOHN R. LEAVER

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







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 0.080 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 Mt 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

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.

JON S. CORZINE

Governor

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.

> Chief Forensic Scientist Division of State Police

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







JON S. CORZINE Governor

## State of New Jersey

OFFICE OF THE ATTORNEY GENERAL DEPARTMENT OF LAW AND PUBLIC SAFETY DIVISION OF STATE POLICE POST OFFICE BOX 7068 WEST TRENTON NJ 08628-0068 (609) 882-2000

ANNE MILGRAM Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

### CERTIFICATION OF ANALYSIS 0.160 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.

Chief Forensic Scientist

Division of State Police

Sworn to and subscribed before me this 19 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)

Model: ALCOTEST® CU34  Model: MARK IIA		Serial Number:
Other:	Technician	Re-Certification Due Date
2/3/10	3.M	2/3/11



**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)

		Serial Number:  DDRK 53 - 0005
Certification Date	Technician	Re-Certification Due Date
2/3/10		2/3/11



**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)

Model: ALCOTEST® CU34  Model: MARK IIA		Serial Number:
Other:		DARF53 - 0009
Certification Date	Technician	Re-Certification Due Date
2/3/10	DM	2/3/11

## Calibrating Unit **New Standard Solution Report**

Equipment Location:	Alcotest 7110 M EVESHAM TO		D.		Serial No.:	ARUL-0061
Calibration File No.:	00665		Calib. Date:	02/09/2010	Calib. No.:	00008
Certification File No.:	00666		Cert. Date:	02/09/2010	Cert. No.:	00007
Linearity File No.:	00667		Lin. Date:	02/09/2010	Lin. No.:	00007
Solution File No.:	00668		Soln. Date:	02/09/2010	Soln. No.:	00072
Sequential File No.:	00668		File Date:	02/09/2010		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDUN S3-0310
Control Solution %:	0.100%				Expires:	02/02/2011
Solution Control Lot:	09B063				Bottle No.:	0964
Function	R	Result	Time	Temperature	Com	ment(s)
	9	%BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank	0	.000%	14:01S			
Control 1 EC	0	.101%	14:01S	34.1°C	*** TEST F	ASSED ***
Control 1 IR	0.101%		14:01S	34.1°C	*** TEST PASSED ***	
Ambient Air Blank	0	.000%	14:02S			
Control 2 EC	0	.100%	14:03S	34.1°C	*** TEST P	ASSED ***
Control 2 IR	0	.102%	14:03S	34.1°C	*** TEST F	ASSED ***
Ambient Air Blank	0	.000%	14:03S			
Control 3 EC	0	.100%	14:04S	34.1°C	*** TEST P	ASSED ***
Control 3 IR	0	.101%	14:04S	34.1°C	*** TEST P	ASSED ***
Ambient Air Blank	0	.000%	14: <b>0</b> 5S			

All tests within acceptable tolerance.

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

Temperature Probe Serial Number: DDWJPZ-1094.0.

Changed By:

Last Name: WEYMAN

First Name: HAROLD

MI: -

Badge No.: 6289 Date:

02/09/2010



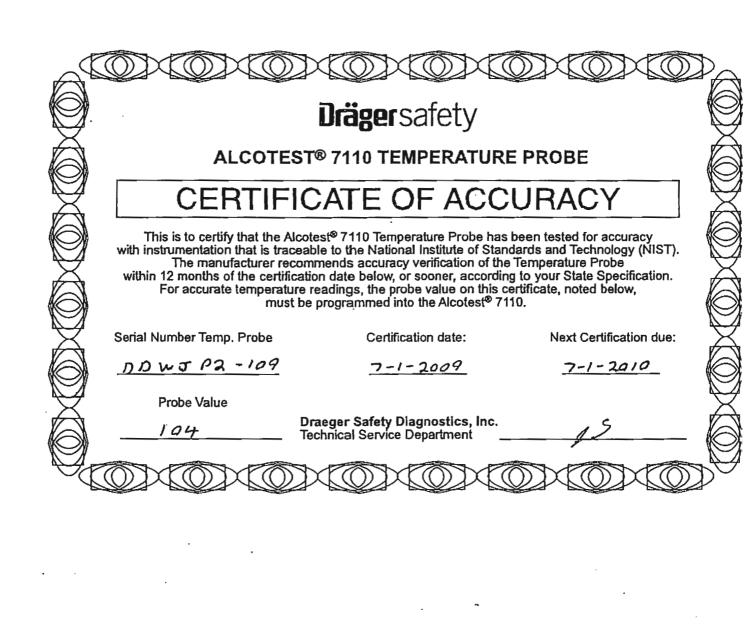


# CERTIFICATE OF ACCURACY

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

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

Model: ALCOTEST® CU34  Model: MARK IIA  Other:		Serial Number:
Certification Date	Technician	Re-Certification Due Date
7-1-2009	15	7-1-2010



JON S. CORZINE

Governor



State of New Jersey

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# 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: 2/27/2009

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 09B063

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of <u>0.1199</u> to <u>0.1205</u> grams per 100 milliliters of solution.

This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-3.4, 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 2, 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 5 day of March, 2009.

JOHN R. LEAVER

NOTARY PUBLIC STATE OF NEW JERSEY

MY COMMISSION EXPIRES 12/14/2012



