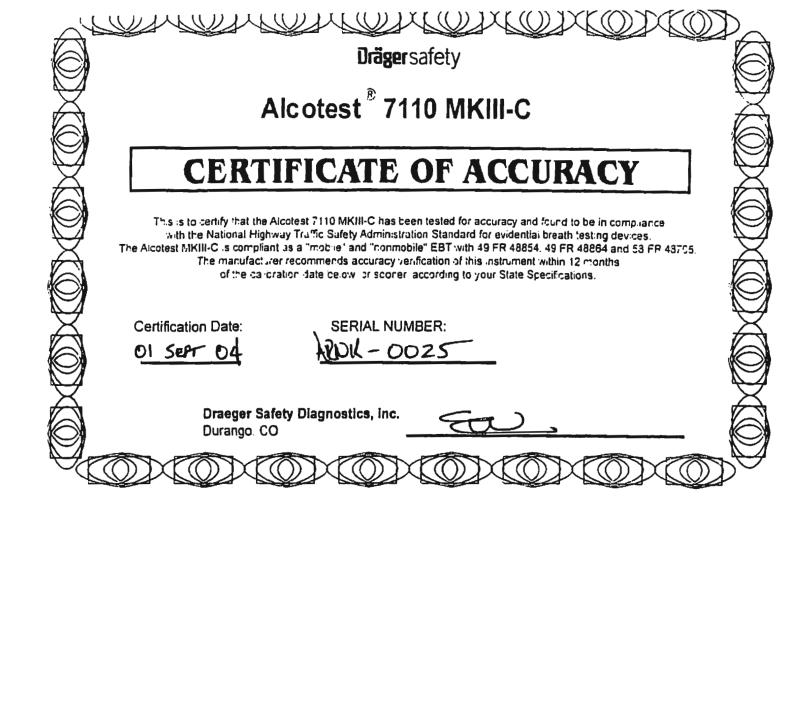
ALCOTEST CHECKLIST

Municipa	ality: _	NESTAMPTON Alcotest Ser.#: ARNK-0025 RLINGTON Date of Calibration: 01-27-2009
County:	Bu	RLINGTON Date of Calibration: 01-27-2009
	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. #: DDUJ S3 - O(17
<u> </u>	3.	Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety for instrument in A.J.R. or equivalent. Ser. #: DDWA
<u> </u>	4.	Digital Temperature Measuring System Report of Calibration. Ser. #: 804606
<u>V</u>	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. #:
	6.	Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests:
		✓ A. 0.04% Solution. ○ 8 F ○54 ✓ B. 0.08% Solution. ○ 8 F ○55 ✓ C. 0.10% Solution. ○ 8 G ○ 56 ✓ D. 0.16% Solution. ○ 8 G ○ 57
V	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. Dow 53-020 B. 0.08% used in Calibration/Linearity Testing. Dow 53-020 C. 0.10% used in Calibration/Linearity Testing Dou 53-01/7 [Same as instrument's CU34 unit]. D. 0.16% used in Calibration/Linearity Testing. Dow 53-02//
<u> </u>	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 #:





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)

(1	Draeger Safety Diagnostics, Inc.					
Model: ALCOTE Model: MARK II Other:	A	Serial Number:				
Certification Date	Teclmician	Re-Certification Due Date				
07-23-08		07-23-09				







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



Calibration Certificate No. 1750.01 Cert. No.: 4000-1942236

Traceable® Certificate of Calibration for Digital Thermometer

Instrument Identification:

Model: 61220-601

S/N: 80440406

Manufacturer: Control Company

Standards/Equipment:

<u>Description</u>	Serial Number	Due Date	NIST Traceable Reference
Temperature Calibration Bath TC191	A79341		
Thermistor Module	A27129	10/17/08	1000228256
Temperature Probe	3039	10/26/08	A7710039-4
Temperature Probe	149	3/06/09	A82225037-3
Thermistor Module	A1711R	<i>ម៉\</i> វិហ/ប៉ូខ្	A7831032
Temperature Calibration Bath TC218	A73332		

Certificate Information:

Technician: 68

Procedure: CAL-06

Cal Date: 7/31/08

Cal Due: 7/31/10

Test Conditions:

23.5°C

48.0 %RH 1013 mBar

Calibration Data: (New Instrument)

Unit(s)	Nominal	As Found	In Tol	Nominal	As Left	in Tol	Min	Max	±uc i	TUR
•c		N.A.		0.001	0.000	Y	-0.049	0.051	0.013	3.8:1
*c		N.A.		25.000	24.998	Y	24.950	25.050	0.013	3.8:1
*C		N.A.		59.999	60.000	Y	59.949	60.049	0.018	2.8:1
*C		N.A.		100.001	100.002	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 folling 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 Tolorance; Min/Max=Acceptance Rongo; ±uc=Measurement Uncertainty; TUR=Test Uncertainty Ratio; Accuracy=s(Max-Min)/2; Date=MM/DD/YY

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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 contemporature.

Recalibration:

For factory calibration and re-certification tracoable 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 Loboratory Accredited by (A2LA) American Association for Laboratory Accreditation, Certificate No. 1750.01.

Control Company is ISO 9001:2000 Quality Certified by (DNV) Det Norsko Veritas, Centricate No. CERT-01805-AQ-HOU.

International Loboratory Accreditation Cooperation (ICAC) - Multiateral Recognition American (MRA):

Alcotest 7110 Calibration Record

EquipmentAlcotest 7110 MKIII-CSerial No.: ARNK-0025Location:WESTAMPTON POLICECalibration File No.:00249Calib. Date: 01/27/2009Calib. No.: 00006Certification File No.:00209Cert. Date: 07/30/2008Cert. No.: 00004

 Calibration File No.:
 00249
 Calib. Date: 01/27/2009
 Calib. No.: 00006

 Certification File No.:
 00209
 Cert. Date: 07/30/2008
 Cert. No.: 00004

 Linearity File No.:
 00210
 Lin. Date: 07/30/2008
 Lin. No.: 00004

 Solution File No.:
 00248
 Soln. Date: 01/18/2009
 Soln. No.: 00057

Sequential File No.: 00249 File Date: 01/27/2009

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUJ S3-0117
Control Solution %: 0.100% Expires: 07/02/2010
Solution Control Lot: 08G056 Bottle No.: 1078

Coordinator

Last Name: MASSENBERG First Name: FERNANDEZ MI:-

Signature: 5623 Badge No.: 5623 Date: 01/27/2009

*Black Key Temperature Probe Serial# 00 4N P2 -240 726

*Digital NIST Thermometer Serial.....# 80440406 7nc

Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinate Anstructor. In the official Capacity, and consistent with "Calibration Check Procedure for Alcotest 71 10" as established by the Chief Forensic Scientist of the Division of State Rolice, Interform galibration checks for approved instruments employing infrared analysis and elegirochemical analysis, when milized in a single approved instrument as a dual system of chemical breath testing. Hursuant of analysis entitled on the current "Calibration Check Procedure for Alcotest 7 110" 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 Location:	Alcotest 7110 WESTAMPTO				Serial No.:	ARNK-0025
	Calibration File No.:	00249		Calib. Date:	01/27/2009	Calib. No.:	00006
	Certification File No.:	00250		Cert. Date:	01/27/2009	Cert. No.:	00005
ŧ	Linearity File No.:	00210		Lin. Date:	07/30/2008	Lin. No.:	00004
	Solution File No.:	00248		Soln. Date:	01/18/2009	Soln. No.:	00057
	Sequential File No.:	00250		File Date:	01/27/2009		
	Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDUJ S3-0117
	Control Solution %:	0.100%				Expires:	07/02/2010
	Solution Control Lot:	08G056				Bottle No.:	1078
	Function		Result	Time	Temperature	Com	nent(s)
			%BAC	нн:мм	Simulator (°C)	or Er	ror(s)
							• •
	Ambient Air Blank		0.000%	08:43S			
	Ambient Air Blank Control 1 EC				34.0°C		ASSED ***
					34.0°C 34.0°C		
	Control 1 EC		0.100%	08:43\$		*** TEST P	PASSED *** PASSED ***
	Control 1 EC Control 1 IR		0.100% 0.099%	08:43S 08:43S 08:44S		*** TEST P	ASSED ***
	Control 1 EC Control 1 IR Ambient Air Blank		0.100% 0.099% 0.000%	08:43S 08:43S 08:44S	34.0°C	*** TEST P	PASSED *** PASSED ***
	Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC		0.100% 0.099% 0.000% 0.097% 0.100% 0.000%	08:43S 08:43S 08:44S 08:45S 08:45S 08:46S	34.0°C 34.0°C 34.0°C	*** TEST P *** TEST P *** TEST P	PASSED *** PASSED *** PASSED ***
	Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR		0.100% 0.099% 0.000% 0.097% 0.100%	08:43S 08:43S 08:44S 08:45S 08:45S 08:46S 08:46S	34.0°C 34.0°C 34.0°C 34.0°C	*** TEST P *** TEST P *** TEST P	PASSED *** PASSED *** PASSED *** PASSED ***
	Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank		0.100% 0.099% 0.000% 0.097% 0.100% 0.000%	08:43S 08:43S 08:44S 08:45S 08:45S 08:46S	34.0°C 34.0°C 34.0°C	*** TEST P *** TEST P *** TEST P	PASSED *** PASSED *** PASSED ***

All tests within acceptable tolerance:

Coordinator

Last Name: MASSENBERG

First Name: FERNANDE

✓ MI:

Signature:

Date

n1/27/2009

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

Alcotest 7110 Calibration Certificate

Part II - Linearity Tests

Equipment Location:	Alcotest 7110 M WESTAMPTO				Serial No.:	ARNK-0025
Calibration File No.:	00249		Calib. Date	: 01/27/2009	Calib. No.:	00006
Certification File No.:	00250		Cert. Date:	01/27/2009	Cert. No.:	00005
Linearity File No.:	00251		Lin. Date:	01/27/2009	Lin. No.:	00005
Solution File No.:	00248		Soln. Date:	01/18/2009	Soln. No.:	00057
Sequential File No.:	00251		File Date:	01/27/2009		
Calibrating Unit:	WET		Model No.:	CU-34		DDWE S3-0202
Control Solution %:	0.040%				Expires:	06/26/2010
Solution Control Lot:	08F054				Bottle No.:	1049
Calibrating Unit:	WET		Model No.:	CU-34		DDWE S3-0210
Control Solution %:	0.080%				Expires:	06/28/2010
Solution Control Lot:	08F055				Bottle No.:	0725
Calibrating Unit:	WET		Model No.:	CU-34		DDWE S3-0211
Control Solution %:	0.160%				Expires:	07/07/2010
Solution Control Lot:	08G057				Bottle No.:	1250
Function		Result	Time	Temperature		ment(s)
		%BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank		0.000%	09:25S			
Control 1 EC		0.042%	09:25S	34.0°C		ASSED ***
Control 1 IR		0.041%	09:25S	34.0°C	*** TEST I	ASSED ***
Ambient Air Blank		0.000%	09:27\$			
Control 2 EC		0.040%	09:28\$	34.0°C		ASSED ***
Control 2 IR		0.041%	09:28\$	34.0°C	*** TEST F	ASSED ***
Ambient Air Blank		0.000%	09:29\$	34000	the moon r	1 CCED 444
Control 3 EC		0.080%	09:30S	34.0°C		ASSED ***
Control 3 IR		0.079%	09:30S	34.0°C	*** 1E31 F	ASSED ***
Ambient Air Blank		0.000%	09:32S	24.096	ተቀቀ ጥሮርጥ T	1 4 CCED +++
Control 4 EC		0.080%	09:32S	34.0°C		ASSED ***
Control 4 IR		0.080%	09:32S	34.0°C	*** IESI I	ASSED ***
Ambient Air Blank		0.000%	09:34S	34.0°C	ቀቀቀ ጥ ሮሮጥ ኮ	14 CCED ***
Control 5 EC		0.158%	09:34S 09:34S	34.0°C		ASSED ***
Control 5 IR		0.159%		34.0°C	*** 1ES1 F	ASSED ***
Ambient Air Blank Control 6 EC		0.000% 0.156%	09:36S 09:37S	34.0°C	*** TEST	ASSED ***
Control 6 IR		0.150%	09:37S	34.0°C		ASSED ***
		0.159%	09:37S 09:38S	34.0 C	TEST P	ASSED THE
Ambient Air Blank	·	J.UUU%	02:202			

All tests within acceptable tolerance.

Coordinator

Last Name: MASSENBERG MI: -

Badge No.: 5623

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New Jersey Sta	le Palice
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DATE	Refresher Course PLACE	
DATE	PLACE	INSTRUCTOR

DEPARTMENT OF
Naturally Bublic Safer
Fernandez Massenberg
New Jersey State Police
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ORIGINAL COURSE DATES							
DATE 1.	Refresher Course PLACE	INSTRUCTOR					
2							
3.							
4							
6							
6							
7							
6							
9.							
S.P. 2938 (Ray. 07/07)						



CERTIFICATE

This is to certify that

Fernandez Massenberg Detective I, #5623

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

Fernandez Massenberg #5623 Department of Law and Public Safety New Jersey State Police P.O. Box 7068-River Road West Trenton, NJ 08628 609-882-2000 hpp5623@gw.njsp.org

Enlistment

Date Octol

October 3, 1997

Career

Experience 11 years, 3 months

April 2008 to present Special Investigations Section

Alcohol/Drug Testing Unit

April 2003 to April 2008 Special Investigations Section

Casino Investigations Section

August 2002 to April 2003 Field Operations Section

Bridgeton Barracks

Troop A

September 2001 to August 2002 Field Operations Section

Community Policing Unit

Troop A

<u>December 2000 to September 2001</u> Field Operations Section

Woodstown Barracks

Troop A

January 1999 to December 2000 Field Operations Section

Buena Vista Barracks

Troop A

October 1998 to January 1999 Field Operations Section

Port Norris Barracks

Troop A

April 1998 to October 1998 Field Operations Section

Woodstown Barracks

Troop A

October 1997 to April 1998

Field Operations Section

Woodbine Barracks

Troop A

May 1997 to October 1997

New Jersey State Police Academy

Education

May 2004

Masters of Arts, Human Resources,

Seton Hall University, West Orange, NJ

December 1985

Bachelors of Arts, Criminal Justice,

Temple University, Philadelphia, PA

June 1980

May 1996

Graduated Bartram High School,

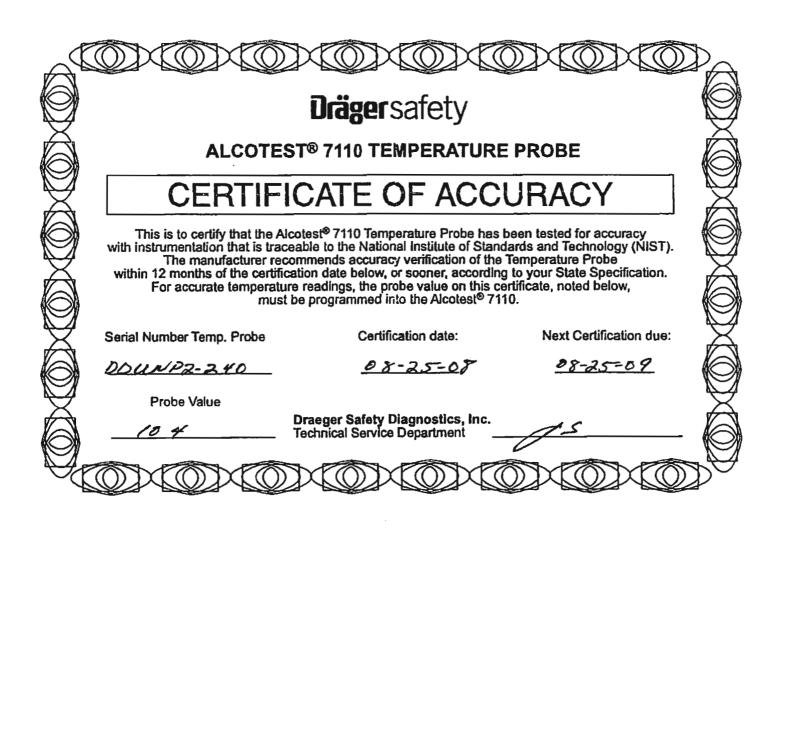
Philadelphia, PA

Technical/ Professional **Training**

October 2008	Instructor Training in DWI Detection and
September 2008	Draeger Factory Technician Course and
-	Standardization Field Sobriety Testing
June 2008	Driving While Intoxicated/Standardized
	Field Sobriety Course
May 2008	Alcotest 7110 MKIII-C Course
May 2008	The Robert F. Borkenstein Course on
-	Alcohol and Highway Safety:
	Testing, Research and Litigation
April 2008	Methods of Instruction Course
August 2005	Professional Image Capture Course
October 2004	Interview and Interrogation Course
June 2004	Spanish for Law Enforcement
December 2003	Rules of Casino Gaming Course
November 2003	Criminal Investigation Course
June 2002	Police Bicycle Patrol Training
March 1999	5-Day Breathalyzer 900/900A Operator Certified

Drug Abuse Resistance Education

Middle School Instructor





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 <u>0.0487</u> to <u>0.0493</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 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.

Alit R. Tungare Chief Forensic Scientist

Chief Forensic Scientist Division of State Police

Swom to and subscribed before me this 19 day of Aust, 2008.

Notary / JOHN R. LEAVE

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.

Chief Forensic Scientist

Division of State Police

Sworn to and subscribed before me this 9 day of August, 2008.

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







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 0.10 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 day of August, 2008.

Since X. Wantis

Notary

Linda L. DeSantis My Commission

Expires Aug. 17, 2009







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 0.160 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 day of August, 2008.

Notary

JOHN R. LEAVER

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









CERTIFICATE OF ACCURACY

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

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

Draeger Safety Diagnostics, Inc.

Model: ALCOTEST® CU34 Model: MARK IIA Other:		Serial Number:		
Certification Date	Technician	Re-Certification Due Date		
08-26-08		08-26-09		





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: 00053-0210		
Certification Date	Technician	Re-Certification Due Date	
08-25-08	AS.	08-25-09	
	<u></u>		



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.

O Model: ALCOTEST® CU34 O Model: MARK IIA O Other:	
Technician	Re-Certification Due Date
15	08-25-09

Calibrating Unit New Standard Solution Report

Equipment Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	Alcotest 7110 WESTAMPTC 00249 00250 00251 00252 00252		Calib. Date Cert. Date: Lin. Date: Soln. Date: File Date:	01/27/2009	Serial No.: Calib. No.: Cert. No.: Lin. No.: Soln. No.:	00005 00005
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.100% 07J048		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDUJ S3-0117 10/03/2009 0584
Function		Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)	
Ambient Air Blank		0.000%	11:00S		. .	, . ,
Control 1 EC		0.102%	11:018	34.0°C	*** TEST PASSED ***	
Control 1 IR		0.100%	11:01S	34.0°C	*** TEST PASSED ***	
Ambient Air Blank		0.000%	11:02S			
Control 2 EC		0.099%	11:02S	34.0°C	*** TEST I	PASSED ***
Control 2 1R		0.101%	11:02S	34.0°C	*** TEST PASSED ***	
Ambient Air Blank		0.000%	11:03S			
Control 3 EC		0.099%	11:04S	34.0°C	*** TEST PASSED ***	
Control 3 IR		0.099%	11:045	34.0°C	*** TEST F	PASSED ***
Ambient Air Blank		0.000%	11:05S			

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 SEKTAL NUMBER: ODWARZ-116 FINC

Changed By:

Last Name: MASSENBERG

First Name: FERNANDEZ

Badge No.: 5623

Date: 01/27/2009

MI: -

gnature: 169 2 76 76 Date:

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 0.10 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: 11/28/07

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 07J048

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1225 to 0.1229 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 October 3, 2009.

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 117 day of vicesulin 2007.

Notary

Linda L. DeSantis My Commission

Expires Aug. 17, 2009



