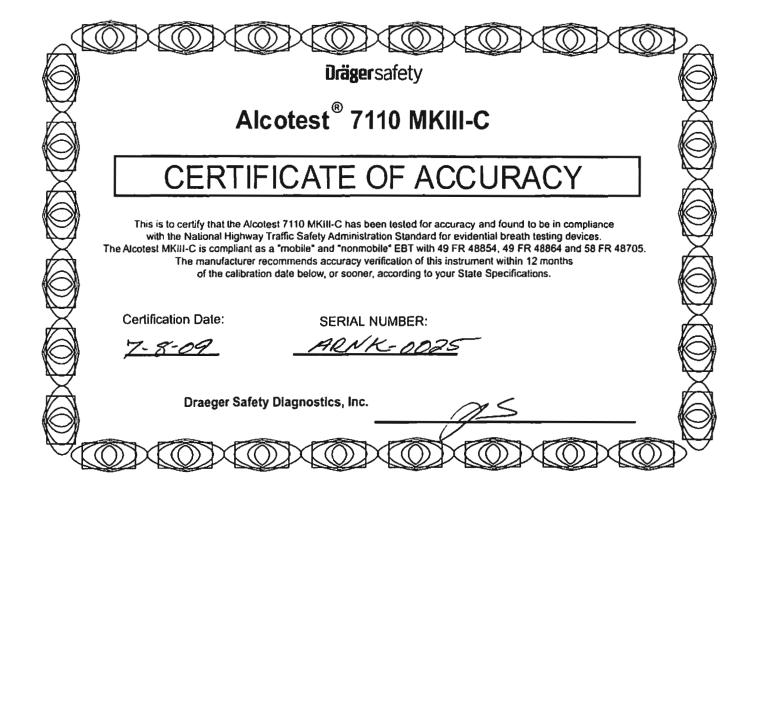
ALCOTEST CHECKLIST

Municip	ality: _	WESTAMPTON Alcotest Ser. #: ARNK - 0025
County:	Bu	PLINGTON Date of Calibration: 07-30-2009
	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. #: DDU I S3 - Oll 6
<u> </u>	3.	Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety for instrument in A.I.R. or equivalent. Ser. #:
	4.	Digital Temperature Measuring System Report of Calibration. Ser. #: 20440406
	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. #:
<u> </u>	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 ○ 54 ✓ D. 0.16% Solution. ○ 8 G ○ 54
<u> </u>	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. DOWE \$3-000 DOWE \$
	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 #:
		D. Alcotest card of operator/coordinator who completed change.





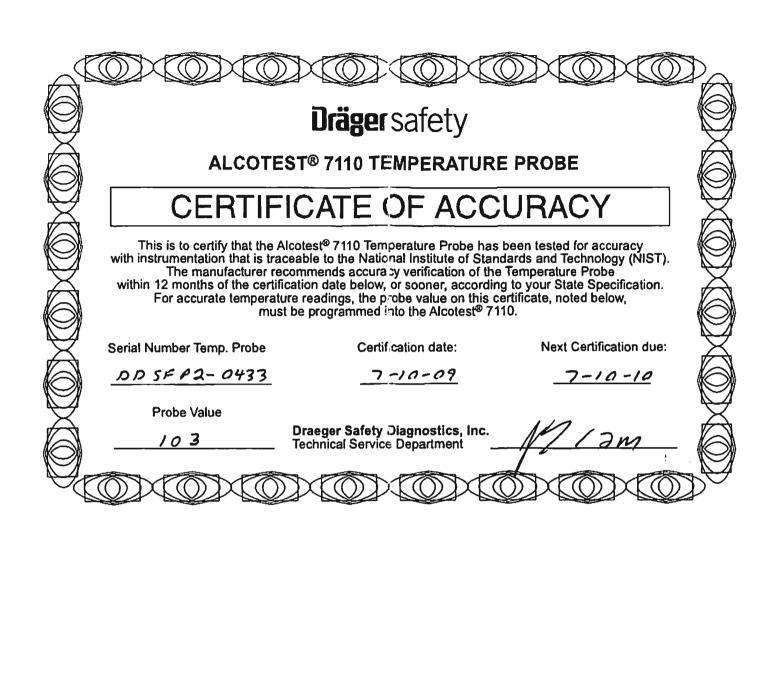
Drägersafety

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)

	Draege	r Safety Diagnostics, In	ıc.	
0	Model: ALCOTEST® CU3 Model: MARK IIA Other:	4	Serial Number:	
	rtification Date	Technician	Re-Certification Due Date	
		72		







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> Temperature Calibration Bath TC191	Serial Number A79341	Due Date	NIST Traceable Reference
Thermistor Module	A27129	10/17/08	1000278756
Temperature Probe	3039	10/26/08	A7710039-4
Temperature Probe	149	3/06/09	A82225037-3
Thermistor Module	A17118	8/30/08	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	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	Υ	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 lest and is calculated in accordance with the ISO "Guide to the Expression of Uncertainty in Measurement" (GUM). The uncertainty represents an expended 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 shaft not be reproduced except in full, without written approval of Control Company.

Nominal=Standard's Reading: As Left=Instrument's Reading: In Tot=In Totorance; Min/Max=Acceptance Range; suc=Measurement Uncertainty; TUR=Test Uncertainty Ratio, Accuracy=s(Max-Min)/2; Date=MM/DD/YY

Wallace Reprox
Wallace Reprox
Wallace Serry, 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 (AZLA) American Association for Laboratory Accreditation, Certificate No. 1750.01.

Control Company is ISO 9001:2000 Quality Certified by (DNV) Det Norske Varias, Certificate No. UER 1-01805-AQ-HOU.

International Laboratory Accreditation Cooperation (ILAC) > Mutilateral Recognition Paramagement (MRA):

Alcotest 7110 Calibration Record

Equipment Alcotest 7110 MKIII-C

Serial No.: ARNK-0025

Location: WESTAMPTON POLICE

Calibration File No.: 00291
Certification File No.: 00250
Linearity File No.: 00251
Solution File No.: 00289
Sequential File No.: 00291

Calib. Date: 07/30/2009 Cert. Date: 01/27/2009 Lin. Date: 01/27/2009 Soln. Date: 07/08/2009

Calib. No.: 00009 Cert. No.: 00005 Lin. No.: 00005 Soln. No.: 00066

File Date: 07/30/2009

Calibrating Unit: WET
Control Solution %: 0.100%

Model No.: CU-34 Serial No.: DDUJ S3-0116

Expires: 07/02/2010 Bottle No.: 0407

Coordinator

Last Name: MASSENBERG

Solution Control Lot:

First Name: FERNANDEZ

M1: -

Badge No.: 5623 Date: 07/30

07/30/2009

O.B. a.a.

*Black Key Temperature Probe Serial#

08G056

DOUNP2-240 7

*Digital NIST Thermometer Serial....#

\$ 80440406 FAC

Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinated Another Testing Regulations (Appacity, and consistent with "Calibration Check Brocedure for Alcotest 71 10" as extilitioned by the Chief Forensic Scientist of

appointed Breath Test Coordinate Vinstractors. In the Africial Capacity, and consistent with "Calibration Check Procedure for Alcotest VI 10," as established by the Chief Forensic Scientist of the Division of State Police, Reperform Galibration 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. Bursuant to analysis the Chief Forensic Scientist, I performed a Calibration Check Procedure for Alcotest VIII 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 to 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 M WESTAMPTON				Serial No.:	ARNK-0025
Calibration File No.:	00291		Calib. Date:	07/30/2009	Calib. No.:	00009
Certification File No.:	00292		Cert. Date:	07/30/2009	Cert. No.:	00006
Linearity File No.:	00251		Lin. Date:	01/27/2009	Lin. No.:	00005
Solution File No.:	00289		Soln. Date:	07/08/2009	Soln. No.:	00066
Sequential File No.:	00292		File Date:	07/30/2009		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDUJ S3-0116
Control Solution %:	0.100%				Expires:	07/02/2010
Solution Control Lot:	08G056				Bottle No.:	0407
Function	R	tesult	Time	Temperature	Com	ment(s)
	97	6BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank	0	.000%	07:57D			
Control 1 EC	•		01.510			
Control 1 EC				34.0°C	*** TEST F	ASSED ***
Control 1 IR	0	.099%	07:58D	34.0°C 34.0°C		PASSED *** PASSED ***
	0	.099% .099%	07:58D 07:58D 07:58D	34.0°C		
Control 1 IR	0 0 0	.099% .099% .000%	07:58D 07:58D 07:58D		*** TEST P	
Control 1 IR Ambient Air Blank	0 0 0 0	.099% .099% .000% .100%	07:58D 07:58D 07:58D	34.0°C	*** TEST F	PASSED ***
Control 1 IR Ambient Air Blank Control 2 EC	0 0 0 0 0	.099% .099% .000% .100% .100%	07:58D 07:58D 07:58D 07:59D	34.0°C	*** TEST F	ASSED ***
Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR	0 0 0 0 0	.099% .099% .000% .100% .100% .000%	07:58D 07:58D 07:58D 07:59D 07:59D 08:00D 08:00D	34.0°C 34.0°C 34.0°C 34.0°C	*** TEST F *** TEST F *** TEST F	PASSED *** PASSED *** PASSED ***
Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank	0 0 0 0 0 0	.099% .099% .000% .100% .100% .000%	07:58D 07:58D 07:58D 07:59D 07:59D 08:00D 08:00D	34.0°C 34.0°C 34.0°C	*** TEST F *** TEST F *** TEST F	PASSED *** PASSED *** PASSED ***

All tests within acceptable tolerance.

Coordinator

Last Name: MASSENBERG

Signature:

Eirst Name: FERNANDEZ

Badge No

กวางกับวุสกุด

Pursuant to law, and the "Chemical Breath Lesting Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Instructor Instructor Instruments of the Division of State Police, I perform calibration ichecks 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 Location:	Alcotest 7110 MKIII-0 WESTAMPTON POL	ICE	07/20/2000		ARNK-0025
Calibration File No.:	00291 00292	• • • • • • • • • • • • • • • • • • • •	07/30/2009 07/30/2009	Calib. No.: Cert. No.:	
Certification File No.: Linearity File No.:	00292	Lin. Date:	07/30/2009	Lin. No.:	00007
Solution File No.:	00289	Soln. Date:		Soln. No.:	
Sequential File No.:	00294	File Date:	07/30/2009		
Calibrating Unit:	WET	Model No.:	CU-34		DDWE S3-0202
Control Solution %:	0.040%			Expires:	06/26/2010
Solution Control Lot:	08F054			Bottle No.:	0///
Calibrating Unit:	WET	Model No .:	CU-34	Serial No.:	DDWE S3-0210
Control Solution %:	0.080%			Expires:	06/28/2010
Solution Control Lot:	08F055			Bottle No.:	1277
Calibrating Unit:	WET	Model No.:	CU-34		DDWE S3-0211
Control Solution %:	0.160%			Expires:	07/07/2010
Solution Control Lot:	08G057			Bottle No.:	0495
Function	Result	Time	Temperature		ment(s)
	%BAC		Simulator (°C)	or Ei	rror(s)
Ambient Air Blank	0.000%				
Control 1 EC	0.0409		34.0°C		PASSED ***
Control 1 IR	0.0399		34.0°C	*** TEST	PASSED ***
Ambient Air Blank	0.0009		24000	*** @ECT !	D A CCCTD ***
Control 2 EC	0.0409		34.0°C		PASSED ***
Control 2 1R	0.0399		34.0°C	*** 1ESI	PASSED ***
Ambient Air Blank	0.0009		34.0°C	*** TECT	PASSED ***
Control 3 EC	0.0809		34.0°C		PASSED ***
Control 3 IR	0.0799		34.0°C	TEST	ASSED ***
Ambient Air Blank	0.000%		34.0°C	*** TEST	PASSED ***
Control 4 EC	0.080%		34.0°C		PASSED ***
Control 4 IR	0.0809 0.0009		34.0 C	TEST !	HOOLD
Ambient Air Blank	0.0009		34.0°C	*** TFST	PASSED ***
Control 5 EC	0.1619		34.0°C		PASSED ***
Control 5 IR	0.0009		34.0 C	1201	
Ambient Air Blank	0.1619		34.0°C	*** TEST	PASSED ***
Control 6 EC Control 6 IR	0.1629		34.0°C		PASSED ***
Ambient Air Blank	0.0009		2 2		
Ambient Air Diank	0.0007	00,000			

All tests within acceptable tolerance.

Coordinator

Last Name: MASSENBERG

Badge No.: 5623

Date: 07/30/2009

MI: -

Alcotest 7110 Calibration Certificate

Part II - Linearity Tests

Equipment Location:	Alcotest 7110 WESTAMPTO				Serial No.:	ARNK-0025
Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	00291		Calib. Date Cert. Date: Lin. Date: Soln. Date: File Date:	07/30/2009	Calib. No.: Cert. No.: Lin. No.: Soln. No.:	00006 00006
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.040% 08F054		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDWE S3-0202 06/26/2010 0777
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.080% 08F055		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDWE \$3-0210 06/28/2010 1277
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.160% 08G057		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDWE S3-0211 07/07/2010 0495
Function		Result	Time	Temperature		ment(s)
		%BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank		0.000% 0.041%	08:27D 08:27D	34.0°C	*** TEST I	PASSED ***
Control 1 EC Control 1 IR		0.041%	08:27D	34.0°C		PASSED ***
Ambient Air Blank		0.000%	08:29D	54.0 C	12311	ASSED
Control 2 EC		0.040%	08:29D	34.0°C	*** TEST F	PASSED ***
Control 2 IR		0.040%	08:29D	34.0°C		PASSED ***
Ambient Air Blank		0.000%	08:30D			
Control 3 EC		%	08:31D	34.0°C	CTRL GA	S SUPPLY
Control 3 IR		%	08:31D	34.0°C	CTRL GA	S SUPPLY
Ambient Air Blank		%	:			
Control 4 EC		%	:	N/A		
Control 4 IR		%	;	N/A		
Ambient Air Blank		%	:			
Control 5 EC		%	:	N/A		
Control 5 IR		%	;	N/A		
Ambient Air Blank		%	:			
Control 6 EC		%	:	N/A		
Control 6 IR		%	:	N/A		
Ambient Air Blank		%	:			

Test results are not within acceptable range.

Coordinator

Last Name: MASSENBERG First Name: FERNANDEZ MI: Badge No.: 5623

gnature: Date: 07/30/2009

DEPARTMENT OF
Train and Public Safet
Fernandez-Massenberg
New dersey State Police
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New Jersey State Police
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S.P. 2938 (Rev. 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 lpp5623@gw.njsp.org

Enlistment

<u>Date</u>

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

December 2000 to September 2001

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

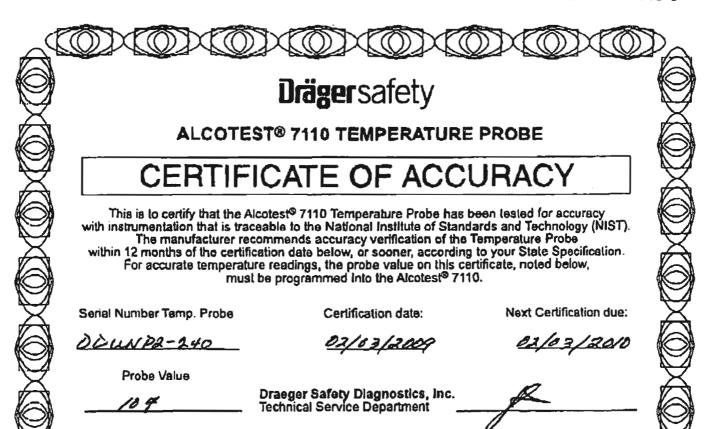
Graduated Bartram High School,

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
May 1996	Drug Abuse Resistance Education

Middle School Instructor





JON S. CORZINE

Governor

State of Dem 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 <u>June 26, 2010</u>.

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 Aust, 2008.

Notary 1

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 0.080 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 pth day of August, 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 0.10 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.

> Chief Forensic Scientist Division of State Police

Sworn to and subscribed before me this 13 day of August, 2008.

Since X. Wantis

Linda L. DeSantis My Commission

Expires Aug. 17, 2009







JON S. CORZINE Governor

State of New Hersey

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.

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.

		Serial Number:		
Certification Date	Technician	Re-Certification Due Date		
02/03/2009	B	02/03/2010		





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

Draeger Safety Diagnostics, Inc.

O Model: MARK IIA O Other:	Serial Number: DDWE 53-0210	
	Re-Certification Due Date	





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 02/03/2009	Technician	Re-Certification Due Date	

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 MB WESTAMPTON 00291 00292 00294 00295 00295		Calib. Date: Cert. Date: Lin. Date: Soln. Date: File Date:	07/30/2009 07/30/2009 07/30/2009 07/30/2009 07/30/2009	Serial No.: Calib. No.: Cert. No.: Lin. No.: Soln. No.:	00006 00007
Sequential Pile No	00293		riic Date.	07730/2009		
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.100% 08L061		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDUJ \$3-0116 12/01/2010 1135
Function			Time	Temperature		ment(s)
A 11 11 DI 1		BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank		000%	10:04D	24.000		
Control 1 EC			10:04D	34.0°C	*** TEST PASSED ***	
Control 1 IR		100%	10:04D	34.0°C	*** TEST P	ASSED ***
Ambient Air Blank	0.0	000%	10:05D			
Control 2 EC	0.	100%	10:06D	34.0°C	*** TEST P	ASSED ***
Control 2 IR	0.	100%	10:06D	34.0°C	*** TEST P	ASSED ***
Ambient Air Blank	0.0	000%	10:06D			
Control 3 EC	0.	101%	10:07D	34.0°C	*** TEST P	ASSED ***
Control 3 IR	0.	100%	10:07D	34.0°C	*** TEST P	ASSED ***
Ambient Air Blank	0.0	000%	10:07D			

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: DOSF P2-0433 FA

Changed By:

Last Name: MASSENBERG

First Name: FERNANDE2

MI: -

Signature:

SKITTIELL

Badge No.: 5623

Date: 07/30/2009



JON S. CORZINE

GOVERNOR

State of New Jersey

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DEPARTMENT OF LAW AND PUBLIC SAFETY
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ANNE MILGRAM
Attorney General

COLONEL JOSEPH R. FUENTES
Superintendent

CERTIFICATION OF ANALYSIS 0.10 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.117 to 0.125 grams per 100 milliliters of solution.

MANUFACTURER: Drager Safety, Inc.

ANALYSIS DATE: 12/23/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08L061

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 0.1206 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 <u>December 1, 2010</u>.

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.

All R. Tungare
Chief Forensic Scientist
Division of State Police

Sworn to and subscribed before me this 14 day of January, 200

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

STATE

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