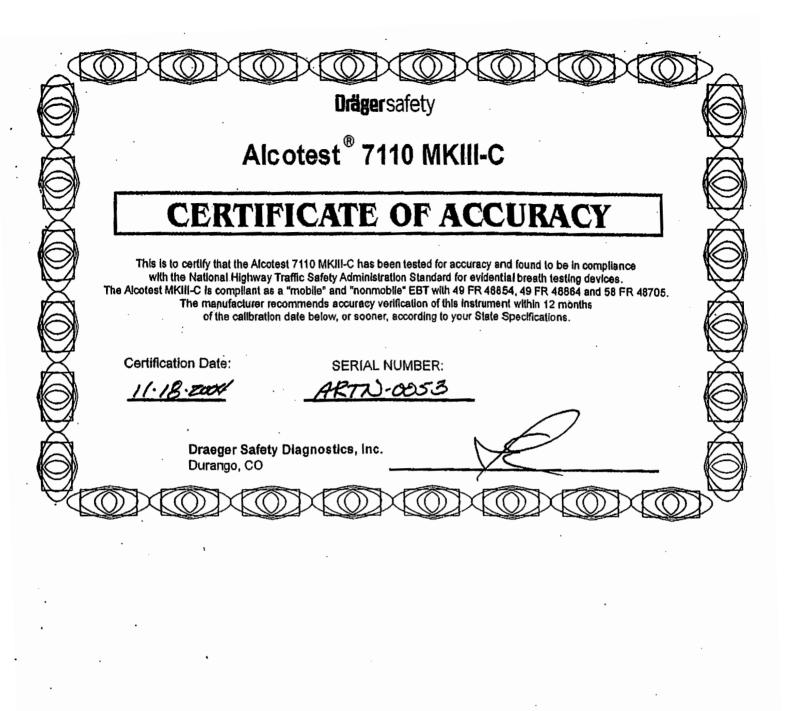
ALCOTEST CHECKLIST

Municipa	ality: <u>/</u>	FLORENCE TWP. Alcotest Ser. #: ARTN - 0053
County:	Bu	FLORENCE TWP. Alcotest Ser.#: ARTN-0053 RLINGTON Date of Calibration: 7-13-09
	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. #: DDUM 53 - 0225
	3.	Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety for instrument in A.I.R. or equivalent. Ser. #:
<u>/</u>	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. #:
<u> </u>	6.	Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests:
		A. 0.04% Solution. B. 0.08% Solution. C. 0.10% Solution. D. 0.16% Solution. D. 0.16% Solution.
<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. DWE 53-02/02 B. 0.08% used in Calibration/Linearity Testing. DWE 53-02/02 C. 0.10% used in Calibration/Linearity Testing. DWE 53-02/02 [Same as instrument's CU34 unit]. D. 0.16% used in Calibration/Linearity Testing. DDWE 53-02/02
	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 6063
		D. Alcotest card of operator/coordinator who completed change.

NJDD Checklist for Alcotest Instrument 5-17-09





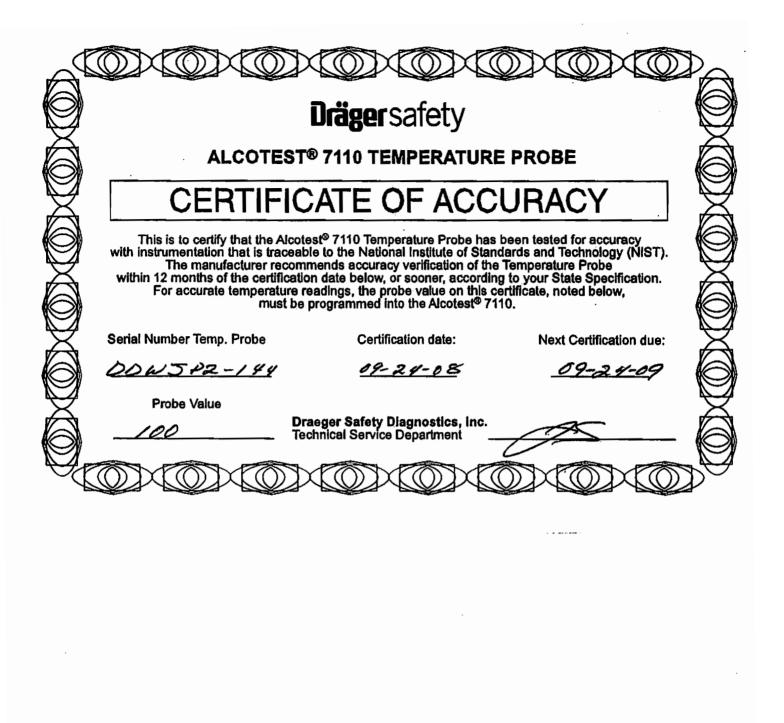
Drägersafety

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)

		Serial Number:
Other:	DDUM53-6225	
Certification Date	Technician	Re-Certification Due Date
09-24-08	A5	09-24-09







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:

Description Temperature Calibration Bath TC191	Serial Number A79341	<u>Due Date</u>	NIST Traceable Reference
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	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	Nominai	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.	L	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 Uncortainty 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 od 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 85% confidence level. In tolerance conditions are based on test results falling within specified limits with no reduction by the uncortainty of the measurement. The results contained herein relate only to the item cafforeted. 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 Tot=In Totoranco; Min/Max=Acceptance Range; ±uc=Measurement Uncertainty; TUR=Test Uncertainty Retio; Accuracy=±(Max-Min)/2; Date=MM/DD/YY

Wallace Booms Weilece Beny, 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 fittle, if any at all, but can be affected by aging temperature, short, and contemplify

Recalibration:

For factory calibration and re-contification 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 on 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 Verities, Certificate No. CERT-01805-AQ-HOU.

International Laboratory Accreditation Geoperation (ILAC) - Markitateral Recognition Attarigement (MRA).

Alcotest 7110 Calibration Record

Equipment

Alcotest 7110 MKIII-C

Serial No.: ARTN-0053

Location:

FLORENCE TOWNSHIP P.D.

Calibration File No.: Certification File No.: 00292 Linearity File No .:

00327 00293

Cert. Date: 01/23/2009

Lin. Date: 01/23/2009 Soln. Date: 07/13/2009 Calib. No.: 00007 Cert. No.: 00005 Lin. No.: 00005 Soln. No.: 00068

Solution File No.: Sequential File No.: 00326 00327

File Date: 07/13/2009

Calib. Date: 07/13/2009

Serial No.: DDUM \$3-0225

Calibrating Unit: Control Solution %: Solution Control Lot:

WET 0.100% 08G056 Model No.: CU-34

Expires: 07/02/2010

Bottle No.: 0404

Coordinator

Last Name: MASSENBERG

First Name: FERNANDEZ

MI: -

Signature:

3665

Badge No.: 5623 Date:

07/13/2009

*Black Key Temperature Probe Serial # IDGNP2-240

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

Pursuant to law, and the "Chemical Breath Test .@. 13:51, I am a duly appointed Breath Test Coordinater Institution afficial capacity, and consistent with "Calibration Check Procedure Tot Alcotest 7110" dishedry the Chief/Forensic Scientist of the Division of State Police, Reperform Calibration Checks on approved instruments employing infrared analysis and electrochemical analysis. When will zed in a single approved instrument as a Bursuant to and consistent with, the current "Calibration dual system of chemical breath testing. Check Procedure for Alcotost 7 Monas established by the Shief Forensic Scientist, I performed a Calibration Check on the approved instrument identified on this certificate. The results of my Calibration Check are recorded in 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.: ARTN-0053

Location: FLORENCE TOWNSHIP P.D.

Calibration File No.: 00327 Calib. Date: 07/13/2009 Calib. No.: 00007 Certification File No.: 00328 Cert. No.: 00006 Cert. Date: 07/13/2009 00293 Lin. Date: 01/23/2009 Lin. No.: 00005 Linearity File No.: Soln. No.: 00068 Soln. Date: 07/13/2009 Solution File No.: 00326

Sequential File No.: 00328 File Date: 07/13/2009

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUM S3-0225

Control Solution %: 0.100% Expires: 07/02/2010
Solution Control Lot: 08G056 Bottle No.: 0404

Function Result Time Temperature Comment(s) %BAC HH:MM Simulator (°C) or Error(s) 12:03D Ambient Air Blank 0.000% 0.099% 12:04D 34.0°C *** TEST PASSED *** Control 1 EC 34.0°C *** TEST PASSED *** Control 1 IR 12:04D 0.100% Ambient Air Blank 0.000% 12:05D Control 2 EC 0.099% 12:05D 34.0°C *** TEST PASSED *** 34.0°C Control 2 IR 0.099% 12:05D *** TEST PASSED *** Ambient Air Blank 0.000% 12:06D Control 3 EC 0.099% 12:06D 34.0°C *** TEST PASSED *** Control 3 IR 0.099% 12:06D 34.0°C *** TEST PASSED *** Ambient Air Blank 0.000% 12:07D

All tests within acceptable tolerance:

Coordinator

Last Name: MASSENBERG

Signature:

First Name: FERNANDE

Badge No.: 56

Date: 07/13/200

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 7:10," 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 Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	Alcotest 7110 MKIII-C FLORENCE TOWNSH 00327 00328 00329 00326 00329	Calib. Date: Cert. Date: Lin. Date:	07/13/2009 07/13/2009 07/13/2009 07/13/2009 07/13/2009	Serial No.: ARTN-0053 Calib. No.: 00007 Cert. No.: 00006 Lin. No.: 00006 Soln. No.: 00068
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.040% 08F054	Model No.:	CU-34	Serial No.: DDWE S3-0202 Expires: 06/26/2010 Bottle No.: 0779
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.080% 08F055	Model No.:	CU-34	Serial No.: DDWE S3-0210 Expires: 06/28/2010 Bottle No.: 1297
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.160% 08G057	Model No.:	CU-34	Serial No.: DDWE S3-0211 Expires: 07/07/2010 Bottle No.: 0484
Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	12:37D		
Control 1 EC	0.041%	12:38D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.039%	12:38D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:39D		
Control 2 EC	0.041%	12:40D	33.9°C	*** TEST PASSED ***
Control 2 IR	0.040%	12:40D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:41D		
Control 3 EC	0.081%	12:42D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.079%	12:42D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:43D		data maga na somo datab
Control 4 EC	0.080%	12:44D	34.0°C	*** TEST PASSED ***
Control 4 IR	0.079%	12:44D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:45D	24.090	*** TECT DACCED ***
Control 5 EC	0.161%	12:46D	34.0°C 34.0°C	*** TEST PASSED *** *** TEST PASSED ***
Control 5 IR Ambient Air Blank	0.160% 0.000%	12:46D 12:47D	34.0°C	THE IEST PASSED THE
Control 6 EC	0.000% 0.160%	12:47D 12:48D	34.0°C	*** TEST PASSED ***
Control 6 IR	0.160%	12:48D 12:48D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.100%	12:49D	J4.0 C	TEST PASSED
Ambient All Diank	0.000%	12.471)		

All tests within acceptable tolerance.

Coordinator

Last Name: MASSENBERG

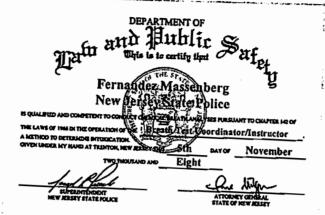
Badge No.: 5623

Date: 07/13/2009

MI: -

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Fernandez-Massenberg
New Jersey State Police
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In Plat - Que light
PEN PERSET STATE POLICE STATE OF HEW MERSEY

ORIGINAL COURSE DATES					
DATE	Refresher Course PLACE	INSTRUCTOR			
1					
2					
3					
4					
5.					
6.					
7.					
8					
9.					
8.P. 293B (Rev. 07/07)					



ORIGINAL COURSE DATES				
DATE 1.	Refresher Course PLACE	INSTRUCTOR		
2.				
3.				
4.				
5				
6				
7. 8.				
9.				
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

Date 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

May 1996

Graduated Bartram High School,

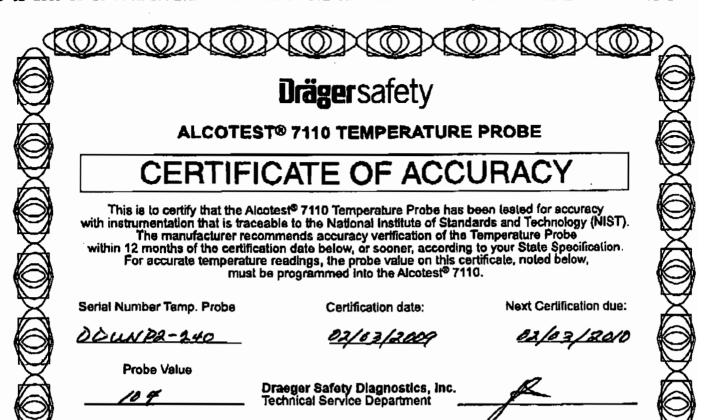
Philadelphia, PA

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

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 19 day of Aust, 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 0.080 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 pt day of August, 2008.

Notary

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.

Notary

Linda L. DeSantis My Commission

Expires Aug. 17, 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.

Ajit R. Tungare

Chief Forensic Scientist Division of State Police

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

C R team

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)

Model: ALCOTEST® CU34 Model: MARK IIA Other:		Serial Number:
Certification Date	Technician	Re-Certification Due Date
		- voy Sy rail





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: DDWE 53-0210
Certification Date	Technician	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)

Model: ALCOTEST® CU34 Model: MARK IIA Other:	Serial Number: 000E53-0211		
Certification Date	Technician	Re-Certification Due Date	
02/03/2009	f2	12/03/2018	
		· · · · · · · · · · · · · · · · · · ·	

Calibrating Unit New Standard Solution Report

Equipment Alcotest 7110 MKIII-C Serial No.: ARTN-0053

Location: FLORENCE TOWNSHIP P.D.

Calibration File No.: 00327 Calib. Date: 07/13/2009 Calib. No.: 00007 Certification File No.: 00328 Cert. No.: 00006 Cert. Date: 07/13/2009 Linearity File No.: 00329 Lin. Date: Lin. No.: 00006 07/13/2009 Soln. No.: 00069 Solution File No.: 00330 Soln. Date: 07/13/2009

Sequential File No.: 00330 File Date: 07/13/2009

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUM S3-0225

Control Solution %: 0.100% Expires: 02/02/2011

Solution Control Lot: 09B063 Bottle No.: 1125

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	14:02D	, ,,	
Control 1 EC	0.101%	14:03D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	14:03D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:03D		
Control 2 EC	0.100%	14:04D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.100%	14:04D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:04D		
Control 3 EC	0.100%	14:05D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.099%	14:05D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:06D		

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 SERTAL NUMBER: DOWS PZ-144 FANC

Changed By:

Last Name: MASSENBERG First Name: FERNANDEZ MI: -



State of New Jersey

OFFICE OF THE ATTORNEY GENERAL
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: <u>Drager Safety, Inc.</u> ANALYSIS DATE: <u>2/27/2009</u>

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 0.1199 to 0.1205 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.

Chief Forensic Scientist Division of State Police

Sworm to and subscribed before me this 5 day of March, 2009.

JOHN R. LEAVER

JON S. CORZINE

Governor

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



