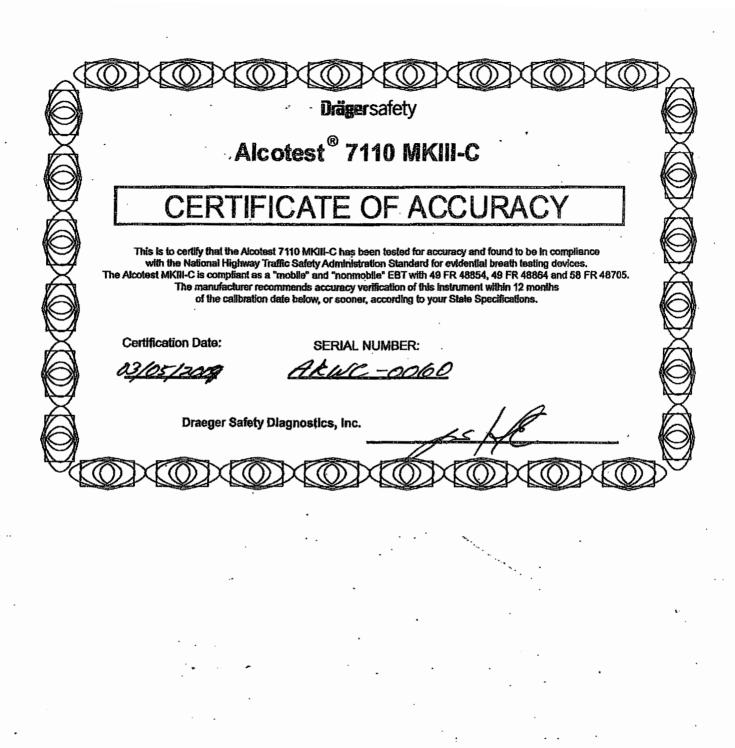
ALCOTEST CHECKLIST

Municipa	ality: \	WILLINGBORD Alcotest Ser. #: ARWC - 0060
County:	Bu	NILLINGBORD Alcotest Ser.#: ARWC - 0060 RLINGTON Calibration Date: 09-09-2009
	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. #: DDWE 53 - 189
V	3.	Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety for instrument in A.I.R. or equivalent Ser. #: DDUN P2 - 293
	4.	Digital Temperature Measuring System Report of Calibration Ser. #:
	5.	A. Alcotest 7110 Calibration Record B. Alcotest 7110 Calibration Certificate Part I - Control Tests C. Alcotest 7110 Calibration Certificate Part II - Linearity Tests 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. #: DDUN
	6.	Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests: A. 0.04% Solution 0.08 F 0.5 F B. 0.08% Solution 0.08 F 0.5 F C. 0.10% Solution 0.09 D 0.65 D. 0.16% Solution 0.8 G 0.5 F
<u> </u>	7.	Certificate of Accuracy Alcotest CU34 Simulators from Draeger Safety (when conducting the Calibration/Linearity Tests) for:
		A. 0.04% Calibration/Linearity Testing DDWE \$3-0202 B. 0.08% Calibration/Linearity Testing DDWE \$3-02/0 C. 0.10% Calibration/Linearity Testing DDWE \$3-189 [Same as instrument's CU34 unit] D. 0.16% Calibration/Linearity Testing DDWE \$3-02/1
	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





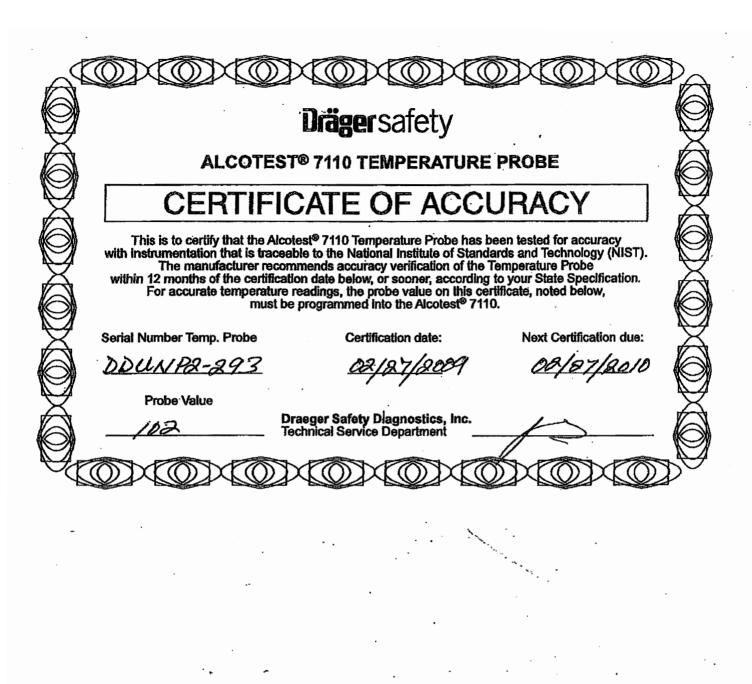
Drägersafety

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 Bvidential Breath Testers.

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

	Serial Number: DDWES3-0189
Technician	Re-Certification Due Date
JE.	02/27/2010
	Technician





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



Certificata 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:

.aa.ao.aq. o			
<u>Description</u>	Serial Number	Due Date	NIST Traceable Reference
Temperature Calibration Bath TC191	A79341		
Thermistor Module	A27129	1 <i>0/171</i> 0g	1000228256
Temperature Probe	3039	10/26/08	A7710039-4
Temperature Probe	149	3/06/09	A82225037-3
Thermistor Module	A1711R	<u>8/30/08</u>	A783103?
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°℃

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	26.050	0.013	3.8:1
*C		N.A.		59.999	60.000	Υ	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 colculated 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 expanded uncertainty using a coverage factor k=2 to approximate a 95% confidence level. In tolerance conditions are based on test results Riting within specified limits with one reduction by the uncertainty of the measurement. The results contained herein relate only to the florm calibrated. This certificate shall not be reproduced exceed in fall, without written approved of Confident Company.

Nominal-Standard's Reading: As Left-Instrument's Reading: In Tot-In Tolerance; MinMax-Acceptance Range; tuo=Measurement Uncertainty; TUR=Test Uncertainty Ratio; Accuracy=#(Max-Min)2; Data=MM/2007Y

Wallace Coerny
Wallace Coerny

Maintaining Accuracy:

In our opinion once celibrated your Digital Thermometer should maintain its accuracy. There is no exect way to determine how long celibration will be maintained. Digital Thermometers change little, if any at all, but can be affected by aging temperature, shock, and contemination.

Recalibration:

For factory celebration and re-certification traceable to National Institute of Stendards 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 (Diffy) Dai Norske Vertice, Certificate No. CENT-01885-AQ-HOU.

International Loboratory Accreditation Geoperation (ILAC) - Madiateral Recognition At all general (MRA):

Alcotest 7110 Calibration Record

Equipment Alcotest 7110 MKIII-C

Location: WILLINGBORO TWP POLICE 00265

00243

Calib. Date: 09/09/2009 Calib. No.: 00012 Cert. No.: 00006 Cert. Date: 03/12/2009 Lin. Date: 03/12/2009 Lin. No.: 00006 Soln. Date: 08/23/2009 Soln, No.: 00060

Serial No.: ARWC-0060

00262 Solution File No .: Sequential File No.: 00265 File Date: 09/09/2009

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWE S3-0189

Control Solution %: 0.100% Expires: 04/22/2011 Solution Control Lot: Bottle No.: 0310 09D065

Coordinator

Calibration File No.:

Linearity File No.:

Certification File No.: 00242

Last Name: MASSENBERG First Name: FERNANDEZ MI: -

Badge No.: 5623 Date: 09/09/2009

*Black Key Temperature Probe Serial#

80440406 *Digital NIST Thermometer Serial....#

Pursuant la law, and the "Chemical Bre .**C. 1**3:51. I am a duly appointed Breath Test Coordinater Instruction capacity, and consistent with "Calibration Check Procedure dished by the Chief Forensic Scientist of the Division of State Police, Bi erform calibrations ks of approved instruments employing. infrared analysis and elegrochemical analysis when zed in a single approved instrument as a dual system of chemical breath testing. Russiant and consistent with, the current "Calibration Check Procedure for Alcores 7 1 10 25 established b the Chief Forensic Scientist, I performed a Calibration Check on the approved instrument identified on this certificate. The results of my Calibration Check are recorded on this certificate, which consists of two parts on two pages: Part I - Control Tests; and Part II - Linearity-Tests: I-certify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are wilfully false. I am subject to punishment.

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment	Alcotest 7110 MKIII-C			Serial No.: ARWC-0060
Location:	WILLINGBORO TWP PO	OLICE		
Calibration File No.:	00265	Calib. Date:	: 09/09/2009	Calib. No.: 00012
Certification File No.:	00266	Cert. Date:	09/09/2009	Cert. No.: 00007
Linearity File No.:	00243	Lin, Date:	03/12/2009	Lin. No.: 00006
Solution File No.:	00262	Soln. Date:	08/23/2009	Soln. No.: 00060
Sequential File No.:	00266	File Date:	09/09/2009	
Calibrating Unit:	WET	Model No.:	CU-34	Serial No.: DDWE S3-0189
Control Solution %:	0.100%			Expires: 04/22/2011
Solution Control Lot:	09D065		-	Bottle No.: 0310
Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	11:33D		
Control 1 EC	0.099%	11:34D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	11:34D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:34D		
Control 2 EC	0.099%	11:35D	34.0°C	*** TEST PASSED ***
Control 2 İR	0.098%	11:35D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:36D		
Control 3 EÇ	0.099%	11:36D	34,0°C	*** TEST PASSED ***
Control 3 IR	0.099%	11:36D	34.0°C	*** TEST PASSED ***
	0.07770	11.500	J4.0 C	ILOI IIIOOLID

All tests within-acceptable tolerance,

Coordinato

Last Name: MASSENBI

Signature:

Pursuant to law, and thei "Chemical Breath I E Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Instruction Improve official capacity, and consistent with "Calibration Check Procedure for Alcotest 7 PM 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

		15:14D	%000 .0		Ambient Air Blank
*** LE21 by 22ED $***$	34.0°C		%951 .0		Control 6 IR
*** LEZL $byzzed ***$	34.0°C		% 091.0		Control 6 EC
		12:12D	%000 .0		Ambient Air Blank
*** LEZL by 22ED ***	34.0°C		%851.0		Control 5 IR
*** LE2L by22ED ***	34.0°C		%091.0		Control 5 EC
		12:10D	%000 .0		Ambient Air Blank
*** LE2L by22ED ***	34.0°C		% 9 L 0'0		Control 4 IR
*** LEZL byzzed ***	34.0°€		% 080.0		Control 4 EC
		12:08D	%000 .0		Ambient Air Blank
*** LEZL byzzed ***	34.0°C		<i>%LL</i> 0.0		Control 3 IR
*** LEZL byzzed ***	34.0°C		%080.0		Control 3 EC
		12:06D	%000.0		Ambient Air Blank
*** LEZL byzzed ***	34'0°C		%9E0.0		Control 2 IR
*** LEZL byzzed ***	34.0°C		%0 1 0.0		Control 2 EC
		12:04D	% 000'0		Ambient Air Blank
*** LEZL byzzed ***	34.0°C		% 7E0.0		Control 1 IR
*** LEZL by22ED ***	34.0°C		%0 ⊁ 0.0		Control 1 EC
		12:01D	%000 .0		Ambient Air Blank
or Error(s)	Simulator (°C)		%BYC		
Comment(s)	Temperature	Time	Keznlt		Function
Bottle No.: 0563				08G057	Solution Control Lot:
Expires: 07/07/2010				%091.0	Control Solution %:
Serial No.: DDWE 53-0211	CU-34	Model No.:		MEL	Calibrating Unit:
come trovi amor				CC0 TO0	MOST IONNOO HOMAGO
Bottle No.: 1235				08F055	Solution Control Lot:
Expires: 06/28/2010	FC 00	CONT TOPOTAL		%080.0	Control Solution %:
Serial No.: DDWE 53-0210	CI1-34	Model No.:		MEL	Calibrating Unit:
Bottle No.: 0554				08F054	Solution Control Lot:
Expires: 06/26/2010				%0t0.0	Control Solution %:
Serial No.: DDWE 53-0202	CD-34	Model No.:		MEL	Calibrating Unit:
too to and a min	, 0 110				
	6007/60/60	File Date:		L9700	Sequential File No.:
Soln. No.: 00060	08/23/2009	20ln. Date:		00562	Solution File No.:
Lin. No.: 00007	600Z/60/60	Lin. Date:		L9Z00	Linearity File No.:
Cert. No.: 00007	6007/60/60	Cert. Date:		99700	Certification File No.:
Calib. No.: 00012	09/09/2009	Calib. Date:		99700	Calibration File No.:
		FICE	BORO TWP PO		Location:
Serial No.: ARWC-0060			110 WKIII-C	Alcotest	Equipment

All tests within acceptable tolerance.

- :IM

Badge No.: 5623

Date: 09/09/2009

First Name: FERNANDEZ

2299

Coordinator Last Name: MASSENBERG

Signature:

DEPARTMENT OF AND HUNDIC Suffer
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Fernandez-Massemperg
New derroy State Police
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ORIGINAL COURSE DATES					
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DATE	Rairesher Course PLACE	INSTRUCTOR
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3.		



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 Ipp5623@gw.nisp.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 Graduated Bartram High School,

Philadelphia, PA

Technical/ Professional Training

May 1996

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





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.

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







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







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: Bihyi alcohol concentration within, but not exceeding, the range of 0.117 to 0.125 grams per 100 milliliters of solution.

MANUFACTURER: Drager Safety, Inc.

ANALYSIS DATE: 5/08/2009

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 09D065

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

This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-3.4, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is April 22, 2011.

As Chief Forensic Scientist of the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed at my direction and under my supervision by personnel of, and at, the Office of Forensic Sciences of the Division of State Police on properly functioning and calibrated instruments and equipment. All procedures utilized are accurate, objective, and performed on a routine basis by personnel within the Office of Forensic Sciences, in accordance with their professional duties and responsibilities.

> Chief Forensic Scientist Division of State Police

Sworn to and subscribed before me this 19 day of May







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)

#	•		•
	→ Model: ALCOTEST® CU34		Serial Number:
	O Model: MARK IIA		
	Other:		DDWE53-0202
	Certification Date	Technician	Re-Certification Due Date
	02/03/2009	17	22/03/2010





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® CU3 Model: MARK IIA Other:	4	Serial Number: DDWE 53-0210
Certification Date	Technician	Re-Certification Due Date
02-03.09	HC.	02-03-10





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 Bvidential Breath Testers.

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

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

Calibrating Unit New Standard Solution Report

Equipment	Alcotest 7110	MKII1-C	Serial No.: ARWC-0060				
Location:	WILLINGBORO TWP POLICE						
Calibration File No.:	00265		Calib. Date	: 09/09/2009	Calib. No.: 00012		
Certification File No.:	00266		Cert. Date:	09/09/2009	Cert. No.: 00007		
Linearity File No.:	00267		Lin. Date:	09/09/2009	Lin. No.: 00007		
Solution File No.:	00268		Soln. Date:	09/09/2009	Soln. No.: 00061		
Sequential File No.:	00268		File Date:	09/09/2009			
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDWE S3-0189		
Control Solution %:	0.100%				Expires: 06/09/2010		
Solution Control Lot:	08F053				Bottle No.: 0470		
Function		Result	Time	Temperature	Comment(s)		
Function		Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)		
Function Ambient Air Blank				-			
		%BAC	HH:MM	-			
Ambient Air Blank		%BAC 0.000%	HH:MM 13:27D	Simulator (°C)	or Error(s)		
Ambient Air Blank Control 1 EC		%BAC 0.000% 0.100%	HH:MM 13:27D 13:28D	Simulator (°C) 34.0°C	or Error(s) *** TEST PASSED ***		
Ambient Air Blank Control 1 EC Control 1 IR		%BAC 0.000% 0.100% 0.100%	HH:MM 13:27D 13:28D 13:28D	Simulator (°C) 34.0°C	or Error(s) *** TEST PASSED ***		
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank		%BAC 0.000% 0.100% 0.100% 0.000%	HH:MM 13:27D 13:28D 13:28D 13:29D	Simulator (°C) 34.0°C 34.0°C	or Error(s) *** TEST PASSED *** *** TEST PASSED ***		
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC		%BAC 0.000% 0.100% 0.100% 0.000% 0.100%	HH:MM 13:27D 13:28D 13:28D 13:29D 13:29D	Simulator (°C) 34.0°C 34.0°C 34.0°C	or Error(s) *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***		
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR		%BAC 0.000% 0.100% 0.100% 0.000% 0.100% 0.099%	HH:MM 13:27D 13:28D 13:28D 13:29D 13:29D 13:29D	Simulator (°C) 34.0°C 34.0°C 34.0°C	or Error(s) *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***		
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank		%BAC 0.000% 0.100% 0.100% 0.000% 0.100% 0.099% 0.000%	HH:MM 13:27D 13:28D 13:28D 13:29D 13:29D 13:29D 13:30D	Simulator (°C) 34.0°C 34.0°C 34.0°C 34.0°C	or Error(s) *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***		

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7I10 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

TEMPERATURE PROBE SERTAL NUMBER: DOUNTZ-293 FAC

Changed By:

Last Name: MASSENBERG

MI: -

Badge No.: 5623

Date: 09/09/2009



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 NI 08628-0068 (609) 882-2000 Anne Maloram Anorroy General

COLONE: Tossen:R. FUENTES

CERTIFICATION OF ANALYSIS
0.10 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl sconol 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:07/03/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08F053

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to disve an ethyl alcohol concentration range of 0.1238 to 0.1242 grams per 100 milliters of solution.

This lot of breath alcohol simulator solution may be milized as a known usceable 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 9, 2010.

As Chief Foreusic 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 performed 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 duries and responsibilities.

Ajit R. Tungare Chief Forensic Scientist Division of State Police

Sworn to and subscribed before me this 25 day of

L. IW. Lante

Verary

Linda L. Dosantis My Commission

Expires Aug. 17, 2009



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