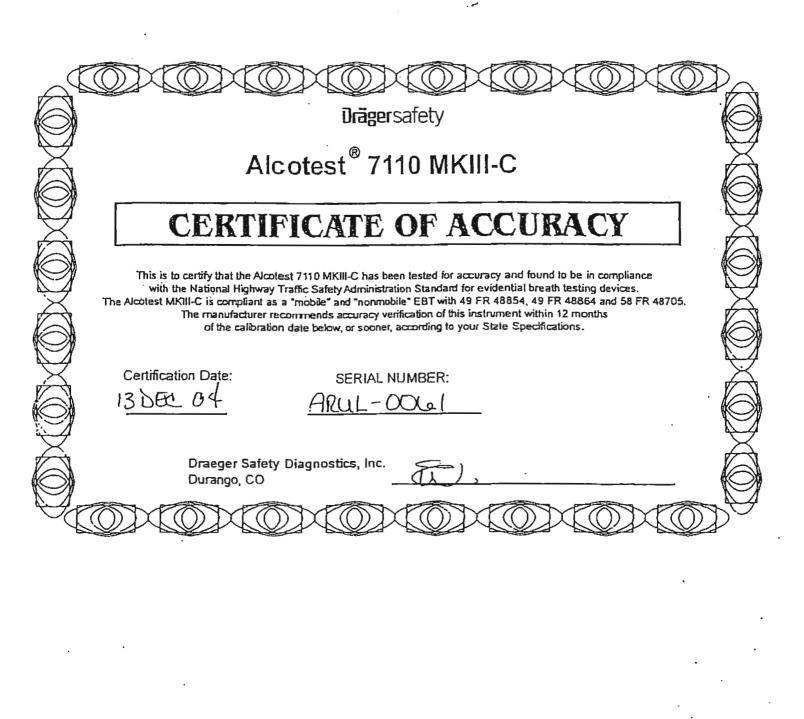
Municipa	ality: 🖟	EVESHAM IWP. Alcotest Ser.#: HRUL - COG
County:	Bu	RLINGTON Date of Calibration: 08-10-2009
V	1.	Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for instrument used in the A.I.R.
<u> </u>	2.	Certificate of Accuracy CU34 Unit on Alcotest Instrument used. Ser. #: DDUN 53 - 03/0
V	3.	Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety for instrument in A.I.R. or equivalent. Ser. #: DDUJ P2-109
	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. 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. 08 F 054 ✓ B. 0.08% Solution. 08 F 055 ✓ C. 0.10% Solution. 08 G 054 ✓ D. 0.16% Solution. 08 G 057
	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. DDWE 53-0203 B. 0.08% used in Calibration/Linearity Testing. DDWE 53-02/0 C. 0.10% used in Calibration/Linearity Testing DDWN 53-03/0 [Same as instrument's CU34 unit]. D. 0.16% used in Calibration/Linearity Testing. DDWE 53-02//
	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 B CG3
Alcotest card of operator/coordinator who completed change.





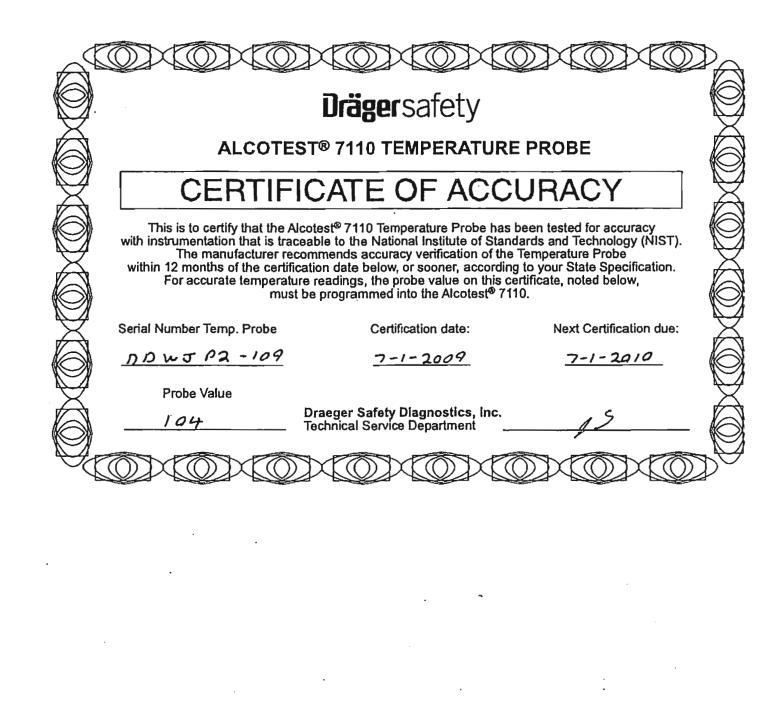


Certificate of Accuracy

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)

	J34	Serial Number:
Other:		DDUNS 3-0310
Certification Date	Technician	Re-Certification Due Date
7-1-2009	ds	7-1-2010







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	<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	<i>81</i> 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.	Ĺ	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 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 ke2 to approximate a 95% confidence level. In telerance conditions are based on test results follow within specified limits with no reduction by the uncertainty of the measurement. The results contained herein relate only to the item castrotted. This certificate shall not be reproduced exceet in full without written approval of Control Company.

Nominel=Standard's Reading; As Left=Instrument's Reading; In Tol=In Tolorance; Min/Max=Acceptance Range; ±uc=Measurement Uncertainty; TUR=Test Uncertainty Retio; Accuracy=±(Max-Min)/Z; Date=MM/DD/YY

Wallace Parry
Wallace Parry

Maintaining Accuracy:

In our opinion once calibrated your Digital Thermometer should maintain its occuracy. There is no exact way to determine how long calibration will be maintained. Digital Thermometers change little, if any of all, but can be affected by aging temperature, should not present the continued on the continued of the continued on the

Recalibration:

For factory extintation and re-custification 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 5001:2005 Quality Certified by (DNV) Det Norske Varias, Certificate No. CERT-01805-AQ-HOU.

International Loberatory Accreditation Cooperation (EAC) * Inclinateral Recognition Participanters (MRA)

Alcotest 7110 Calibration Record

Equipment

Location:

Alcotest 7110 MKIII-C

EVESHAM TOWNSHIP P.D.

Calibration File No.: 00599 Certification File No.: 00555 00556 Linearity File No.: Solution File No.:

00598 00599

WET

0.100%

Soln. Date: 08/09/2009 File Date:

Calib. No.: 00007 Cert. No.: 00005 Lin. No.: 00005 Soln. No.: 00063

08/10/2009

Calib. Date: 08/10/2009

Cert. Date: 02/27/2009

Lin. Date: 02/27/2009

Model No.: CU-34

Serial No.: DDUN S3-0310 Expires: 07/02/2010

Serial No.: ARUL-0061

Bottle No.: 0421

Coordinator

Sequential File No.:

Calibrating Unit: Control Solution %:

Last Name: MASSENBERG

Solution Control Lot: 08G056

First Name: FERNANDEZ

MI: -

Badge No.: 5623

Date: 08/10/2009

*Black Key Temperature Probe Serial#

*Digital NIST Thermometer Serial.....

13:51, I am a duly Pursuant to law, and the "Chemical Breath Test incial capacity, and consistent with appointed Breath Test Coordinated Anstractor.
"Calibration Check Reocedure of Alcotest Alfordinated and Alcotest Alco Mished by the Chief Forensic Scientist of the Division of State Police, lanerform calibration checks on approved instruments employing infrared analysis and electrochemical analysis. When willized in a single approved instrument as a dual system of chemical oreath testing. Russiants of and consistent with, the current "Calibration the Chief Forensic Scientist, I performed a Check Procedure for Alcotes 7 1993 as established by 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 atements made by me are wilfully false, I am are true. I am aware that if any of the foregoing subject to punishment.

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment	Alcotest 7110				Serial No.:	ARUL-0061
Location:	EVESHAM T	OWNSHIP P	.D.			
Calibration File No.:	00599		Calib. Date	: 08/10/2009	Calib. No.:	00007
Certification File No.:	00600		Cert. Date:	08/10/2009	Cert. No.:	00006
Linearity File No.:	00556		Lin. Date:	02/27/2009	Lin. No.:	00005
Solution File No.:	00598		Soln. Date:	08/09/2009	Soln. No.:	00063
Sequential File No.:	00600		File Date:	08/10/2009		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDUN S3-0310
Control Solution %:	0.100%				Expires:	07/02/2010
Solution Control Lot:	08G056				Bottle No.:	0421
Function		Result	Time	Temperature	Com	ment(s)
		%BAC	нн:мм	Simulator (°C)	or Er	ror(s)
Ambient Air Blank		0.000%	09:31D			
Control 1 EC		0.100%	09:32D	34.1°C	*** TEST !	PASSED ***
Control 1 IR		0.101%	09:32D	34.1°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	09:33D			
Control 2 EC		0.098%	09:33D	34.1°C	*** TEST !	PASSED ***
Control 2 IR		0.100%	09:33D	34.1°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	09:34D			
Control 3 EC		0.100%	09:34D	34.1°C	*** TEST I	PASSED ***
Control 3 IR		0.100%	09:34D	34.1°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	09:35D			

All tests within acceptable tolerance.

Coordinator

Last Name: MASSENBERG

First Name: FERNANDE

Badge Nov.: 5623

Date:

08/10/2009

Signature:

Pursuant to law, and the "Chemical Breath Lesting Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Instructor Invitory official capacity, and consistent with "Calibration Check Procedure for Alcotest 7110" 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 true. I am aware that if any of the foregoing statements made by me

subject to punishment.

Alcotest 7110 Calibration Certificate Part II - Linearity Tests

Equipment Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	Alcotest 7110 EVESHAM T 00599 00600 00601 00598 00601			08/10/2009	Serial No.: 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 0560
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.080% 08F055		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDWE S3-0210 06/28/2010 1291
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 0491
Function		Result	Time	Temperature	Com	ment(s)
		%BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank		0.000%	09:56D			
Control 1 EC		0.042%	09:57D	34.0°C		ASSED ***
Control 1 IR		0.040%	09:57D	34.0°C	*** TEST F	ASSED ***
Ambient Air Blank		0.000%	09:58D			
Control 2 EC		0.041%	09:59D	34.0°C		ASSED ***
Control 2 IR		0.040%	09:59D	34.0°C	*** TEST F	ASSED ***
Ambient Air Blank		0.000%	10:00D		the moon r	A COPP - deduit
Control 3 EC		0.082%	10:01D	34.0°C		ASSED ***
Control 3 IR		0.080%	10:01D	34.0°C	*** TEST F	ASSED ***
Ambient Air Blank		0.000%	10:02D	24.000	ቀቀቀ መድርጥ r	1 CCCD +++
Control 4 EC Control 4 IR		0.080% 0.080%	10:02D 10:02D	34.0°C 34.0°C		PASSED *** PASSED ***
Ambient Air Blank			10:02D 10:04D	34.0°C	*** 1E31 F	ASSED THE
Control 5 EC		0.000% 0.162%	10:04D 10:04D	34.0°C	*** TEST E	ASSED ***
Control 5 IR		0.161%	10:04D 10:04D	34.0°C		ASSED ***
Ambient Air Blank		0.000%	10:04D 10:06D	J-1.0 C	113011	AUULU
Control 6 EC		0.161%	10:06D	34.0°C	*** TFCT F	ASSED ***
Control 6 IR		0.161%	10:06D	34.0°C		ASSED ***
Ambient Air Blank		0.000%	10:00D	J-1.0 C	ILUII	110000
		0.00070	- 3.000			

All tests within acceptable tolerance.

Coordinator

Last Name: MASSENBERG First Name: FERNANDEZ MI: -

ignature: Badge No.: 5623
Date: 08/10/2009

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ORIGINAL COU	RSE DATES	<u> </u>
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97. 2030 (rav. viivi)		



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 Octo

October 3, 1997

<u>Career</u>

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

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





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 <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 19th day of Arrist, 2008.

lotary IOHN B LEAV

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.

Ajit R. Tungare

Chief Forensic Scientist Division of State Police

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

Notary

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







State of New Jersey OFFICE OF THE ATTORNEY GENERAL

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

ANNE MILGRAM Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

CERTIFICATION OF ANALYSIS 0.10 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

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

MANUFACTURER: Drager Safety, Inc.

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.

Linda L. DeSantis My Commission

Expires Aug. 17, 2009







State of New Jersey

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

ANNE MILGRAM Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

CERTIFICATION OF ANALYSIS 0.160 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.188 to 0.199 grams per 100 milliliters of solution.

MANUFACTURER: Drager Safety, Inc.

ANALYSIS DATE:07/28/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08G057

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1956 to 0.1959 grams per 100 milliliters of solution.

This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-3.4, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is July 7, 2010.

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

Chief Forensic Scientist Division of State Police

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

JOHN R. LEAVER

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







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:		DDWE53-0202
Certification Date	Technician	Re-Certification Due Date
02/03/2009	AS-	02/03/2010





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® CU34 Model: MARK IIA Other:		Serial Number: DDWE 53-0210
Certification Date	Technician	Re-Certification Due Date
02.03.09	- He	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 Evidential Breath Testers.

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

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 Serial No.: ARUL-0061 Alcotest 7110 MKIII-C Location: EVESHAM TOWNSHIP P.D. Calibration File No.: Calib. No.: 00007 00599 Calib. Date: 08/10/2009 Cert. No.: 00006 Certification File No.: 00600 Cert. Date: 08/10/2009 Lin. No.: Linearity File No.: 00601 Lin. Date: 08/10/2009 00006 Solution File No.: 00602 Soln. Date: 08/10/2009 Soln. No.: 00064 Sequential File No.: 00602 File Date: 08/10/2009 Serial No.: DDUN S3-0310 Calibrating Unit: WET Model No.: CU-34 Control Solution %: 0.100% Expires: 02/02/2011 Solution Control Lot: 09B063 Bottle No.: 0960 **Function** Result Time Temperature Comment(s) %BAC нн:мм Simulator (°C) or Error(s) Ambient Air Blank 0.000% 11:20D *** TEST PASSED *** Control 1 EC 11:20D 34.1°C 0.101%34.1°C *** TEST PASSED *** Control 1 IR 0.100% 11:20D Ambient Air Blank 0.000% 11:21D Control 2 EC 34.1°C *** TEST PASSED *** 0.100% 11:21D Control 2 IR 0.100% 11:21D 34.1°C *** TEST PASSED *** Ambient Air Blank 11:22D 0.000% *** TEST PASSED *** Control 3 EC 11:23D 34.1°C 0.101% 34.1°C *** TEST PASSED *** Control 3 IR 0.100%11:23D Ambient Air Blank 0.000% 11:23D

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 PROBEISERIAL NUMBER: DOWSPZ-109 FM

Changed By:

Last Name: MASSENBERG

First Name: FERNANDEZ

Badge No.: 5623

MI: -

Date:

08/10/2009

JON S. CORZINE

Governor



State of New Jersey

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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: 2/27/2009

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 09B063

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

Ajit R. Tungare

Chief Forensic Scientist

Division of State Police

Callette Too

JOHN R LEAVER

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

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



