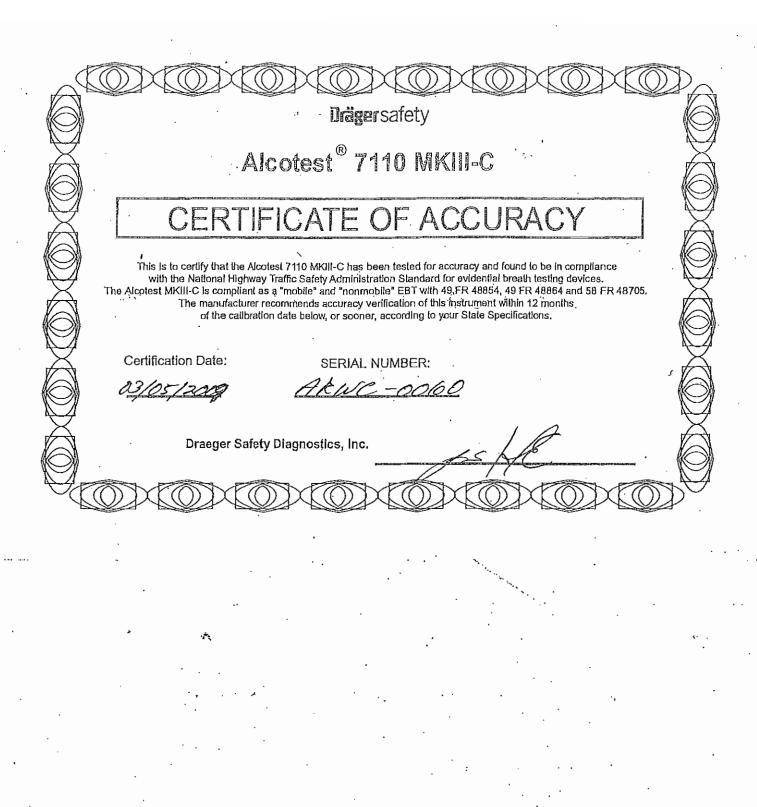
ALCOTEST CHECKLIST

Municipa	ality: _	WILLINGBORD Alcotest Ser. #: ARWC - 0060
County:	Bu	ARLINGTON Date of Calibration: 08-22-2011
<u>/</u>	1.	Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for instrument used in the A.I.R.
V	2.	Certificate of Accuracy CU34 Unit on Alcotest Instrument used. Ser. #: DDWE S3 - 0189
	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. #:
V	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. Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety used in the Calibration Tests ["Black Key" probe of Breath Test Coordinator]. Ser. #: DDWA P2 - 016
_	6.	Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests:
		A. 0.04% Solution. 10 A 073 B. 0.08% Solution. 10 A 074 C. 0.10% Solution. 10 I 082 D. 0.16% Solution. 10 A 075
	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 53-0/96 B. 0.08% used in Calibration/Linearity Testing. DDWE 53-0203 C. 0.10% used in Calibration/Linearity Testing. DDWE 53-0/89 [Same as instrument's CU34 unit]. D. 0.16% used in Calibration/Linearity Testing. DDWE 53-0206
	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.

08-24-2011

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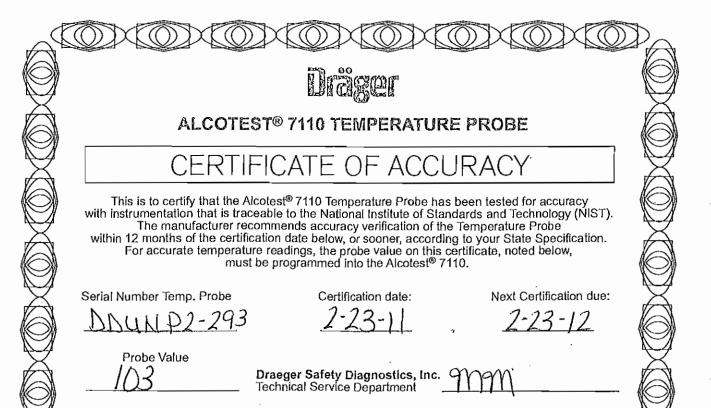


CERTIFICATE OF ACCURACY

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)

,r	Praeger Safety Diagnostics	s, Inc.
Model: ALCOTEST Model: MARK IIA Other:		Serial Number: DDWES3-0189
Certification Date	Technician	Re-Certification Due Date
2-23-11	mm	2-23-12
	No. of State	ስታ መቀመር ነው ነገር ነው የሚያስ ነገር ነው ነገር አስመስ ነገር ነው ነ







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



Calibration Certificate No. 1750.01 Cert. No.: 4000-2966289

Traceable® Certificate of Calibration for Digital Thermometer

Manufactured for and distributed by: VWR International, P.O. Box 2158, Secaucus, NJ 07094 U.S.A. Instrument Identification:

Model: 61220-601

S/N: 101733534

Manufacturer: Control Company

Standards/Equipment:

		•	
<u>Description</u>	Serial Number	Due Date	NIST Traceable Reference
Temperature Calibration.Bath TC-179	A45240		
Thermistor Module	A17118 '	11/19/10	. A9821010
Temperature Probe	128	12/10/10	A9823079 ·
Temperature Calibration Bath TC-231	A79341		
· Temperature Probe ·	. 3039	12/10/10	A9B23080-1
Temperature Calibration Bath TC-218	. A73332		•
Thermistor Module	A27129	7/09/10	1000264338
Temperature Probe ·	5202	3/11/11	. B0310050
Temperature Calibration Bath TC-256	B01375		•
Temperature Probe	<u>.</u> 157	7/27/10	A9708011-4

Certificate Information:

Technician: 104

Procedure: CAL-06

Cal Date: 6/08/10

Cal Due: 6/08/12

Test Conditions:

. 24.0°C

42.0 %RH 1015 mBar

Calibration Data: (New Instrument)

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;c		N.A.		0.002	-0.001	Υ .	-0.048	· 0.052	. 0.013	3.8:1
*C]	, N.A.		24.999	25,000	Ÿ	24. <u>94</u> 9	25,049	0.013	3.8.1
· *C		· N.A.		60,001	59.998	٠, ٨.	59,951	60,051	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 test and is calculated using the expanded measurement uncertainty. Uncertainty evaluation includes the instrument under test and is calculated in accordance with the ISO "Guide to the Expression of Uncertainty in Measurement" (GUM). The uncertainty represents an expanded uncertainty using a coverage factor k=2 to approximate a 95% confidence level. In tolerance conditions are based on test results falling within specified limbs with no reduction by the uncertainty of the measurement. The results contained herein relate only, to the item calibrated. This certificate shall not be reproduced except in full, without written approval of Control Company.

Nominal=Standard's Reading, As Left=Instrument's Reading, in Tolefa Tolerance; Min/Max=Acceptance Range; ±U=Expanded Measurement Uncertainty, TUR=Test Uncertainty Rallo; Accuracy=±(Max=Min)/2; Min = Nominal(Rounded) - Tolerance; Max = Nominal(Rounded) + Tolerance; Date=MM/DD/YY

Year Rodriguez Quality Manager

Wallace Rapro-W. Wallace Berry, Technical Manager

Maintaining Accuracy:

in our ophion once calibrated your Olgital Thermometer should maintain its ecouracy. There is no exact way to determine how long calibration will be maintained. Olgital 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 9001:2008 Quality Certified by (DNy) Del Norske Varites, Certificate No. CERT-01805-2006-AQ-HOU-ANAB.

International Laboratory Accreditation Cooperation (ILAC) - Multitaleral Recognition Airangament (MRA).

O 2009 Control Computy

Alcotest 7110 Calibration Record

Serial No.: ARWC-0060

Equipment Alcotest 7110 MKIII-C

Location: WILLINGBORO TWP POLICE

Calib. No.: 00016 Calibration File No.: 00352 Calib. Date: 08/22/2011 Cert. No.: 00010 Cert. Date: 03/07/2011 Certification File No.: 00330 03/07/2011 Lin. No.: 00010 Linearity File No.: 00331 Lin. Date: Solution File No.: 00349 Soln. Date: 07/26/2011 Soln. No.: 00087

Sequential File No.: 00352 File Date: 08/22/2011

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

Control Solution %: 0.100% Expires: 09/09/2012
Solution Control Lot: 10I082 Bottle No.: 0315

Coordinator

Last Name: DELLANOCE First Name: JOSEPH MI: S

Badge No.: 6027

Date: 08/22/2011

*Black Key Temperature Probe Serial....# DDWAP2 - 016

*Digital NIST Temperature Measuring System Serial.....# 101733534

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 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 for 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 I - Control Tests

Equipment Alcotest 7110 MKIII-C Serial No.: ARWC-0060 Location: WILLINGBORO TWP POLICE Calibration File No.: 00352 Calib. Date: 08/22/2011 Calib. No.: 00016 Certification File No.: 00353 Cert. Date: 08/22/2011 Cert. No.: 00011 00331 03/07/2011 Lin. No.: 00010 Linearity File No.: Lin. Date: Solution File No .: 00349 Soln. Date: 07/26/2011 Soln. No.: 00087 Sequential File No .: 00353 File Date: 08/22/2011 Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWE S3-0189 Control Solution %: 0.100% Expires: 09/09/2012 Solution Control Lot: 101082 Bottle No.: 0315 Function Time Temperature Comment(s) Result Simulator (°C) %BAC HH:MM or Error(s) Ambient Air Blank 0.000% 12:55D Control 1 EC 12:56D 34.0°C *** TEST PASSED *** 0.100% 34.0°C *** TEST PASSED *** Control 1 IR 0.099% 12:56D Ambient Air Blank 0.000%12:57D

34.0°C *** TEST PASSED *** Control 2 EC 0.100% 12:57D 12:57D 34.0°C *** TEST PASSED *** Control 2 1R 0.099% Ambient Air Blank 0.000% 12:58D Control 3 EC 12:59D 34.1°C *** TEST PASSED *** 0.100% Control 3 1R 0.096% 12:59D 34.1°C *** TEST PASSED *** Ambient Air Blank 0.000% 12:59D

All tests within acceptable tolerance

Coordinator

Last Name: DELEANOCE

First Name: JOSEPH

jMI: S

Signature:

₽ .a}1. Date:

Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinato/Instructor. In my 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. Bursuant 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 WILLINGBO		LICE		Serial No.:	ARWC-0060
Calibration File No.:	00352		Calib. Date	: 08/22/2011	Calib. No.:	00016
Certification File No.:	00353		Cert. Date:	08/22/2011	Cert. No.:	00011
Linearity File No.:	00354		Lin. Date:	08/22/2011	Lin. No.:	00011
Solution File No.:	00349		Soln. Date:	07/26/2011	Soln. No.:	00087
Sequential File No.:	00354		File Date:	08/22/2011		
Calibrating Unit:	WET		Model No.	: CU-34		DDWE \$3-0196
Control Solution %:	0.040%				Expires:	01/12/2012
Solution Control Lot:	10A073				Bottle No.:	0014
Calibrating Unit:	WET		Model No.	CU-34		DDWE S3-0203
Control Solution %:	0.080%				Expires:	01/15/2012
Solution Control Lot:	10A074				Bottle No.:	1160
Calibrating Unit:	WET		Model No.	CU-34		DDWE S3-0205
Control Solution %:	0.160%				Expires:	01/21/2012
Solution Control Lot:	10A075				Bottle No.:	0713
Function		Result	Time	Temperature		ment(s)
		%BAC	11H:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank		0.000%	13:14D			
Control 1 EC		0.041%	13:15D	34.0°C		PASSED ***
Control 1 1R		0.038%	13:15D	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	13:16D			
Control 2 EC		0.041%	13:17D	34.1°C		PASSED ***
Control 2 IR		0.040%	13:17D	34.1°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	13:19D			
Control 3 EC		0.080%	13:19D	34.0°C		PASSED ***
Control 3 IR		0.078%	13:19D	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	13:21D		List magnet	
Control 4 EC		0.081%	13:21D	34.0°C		PASSED ***
Control 4 IR		0.078%	13:21D	34.0°C	*** JEST I	PASSED ***
Ambient Air Blank		0.000%	13:23D		t t t mmom r	A COMP delet
Control 5 EC		0.161%	13:23D	34.0°C		PASSED ***
Control 5 1R		0.159%	13:23D	34.0°C	*** J.F2J. I	PASSED ***
Ambient Air Blank		0.000%	13:25D	24000	ዕ ፊፊ ጠግስጥ ፣	A COURT desire
Control 6 EC		0.161%	13:25D	34.0°C		ASSED ***
Control 6 IR		0.159%	13:25D	34.0°C	ቀቀቀ TEST I	PASSED ***
Ambient Air Blank		0.000%	13:27D			

All tests within acceptable tolerance.

Coordinator

Last Name: DELLANOCE First Name: JOSEPH

Badge No.: 6027

Date:

08/22/2011

MI: S

Signature:

1 du # 6027

DEPARTMENT OF

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Joseph S. Dellanoce

New Jerbey State Rolice

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ORIGINAL COURSE DATES Refresher Course PLACE OCPA 27/20/11 STOCKTON Odam Stanlas2 S.P. 2938 (Rev. 03/10)



JON S. CORZING GOVERNOR State of New Jersey
Office of the Attorney General
Department of Law and Public Safety
PO BOX 080
TRENTON, NI 08625-0080

Anne MILGRAM

Automey General

January 14, 2008

Col. Joseph R. Fuentes, Superintendent Division of State Police Division Headquarters P.O. Box 7068 West Trenton, New Jersey 08628

Re: Breath Test Coordinator/Instructor, Certification -

Trooper Joseph S. Dellanoce #6027

Dear Colonel Fuentes:

Pursuant to the provisions of N.J.A.C. 13:51-2.1 (b) and '(c), as adopted and promulgated under the provisions of N.J.S.A. 39:4-50.3, 39:3-10.25 and 12:7-56, I hereby approve Trooper Joseph S. Dellanoce #6027, as a duly certified Breath Test Coordinator/Instructor. This approval is effective immediately.

Very truly yours,

Anne Milgram Autoiney General

jk c.

Trooper Joseph S. Dellanoce #6027, Alcohol/Drug Test Unit, Division of State Police Lt. Mark Kolodzieski, Unit Head, Alcohol/Drug Test Unit, Division of State Police





CERTIFICATE

This is to certify that

Joseph S. Dellanoce #6027

has successfully completed the two day Draeger Safety Diagnostics, Inc. Operator Training and Preventive Maintenance Course on the New Jersey specific Alcoteste 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 Alcoteste 7110 MKIII-C.

Date: 4/12/2007

Instructor: Hansueli Raser

Dräger

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Joseph 8 Bellanoce
New Jersey State Police
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SUPERDYTENDENT ATTORNEY GENERAL
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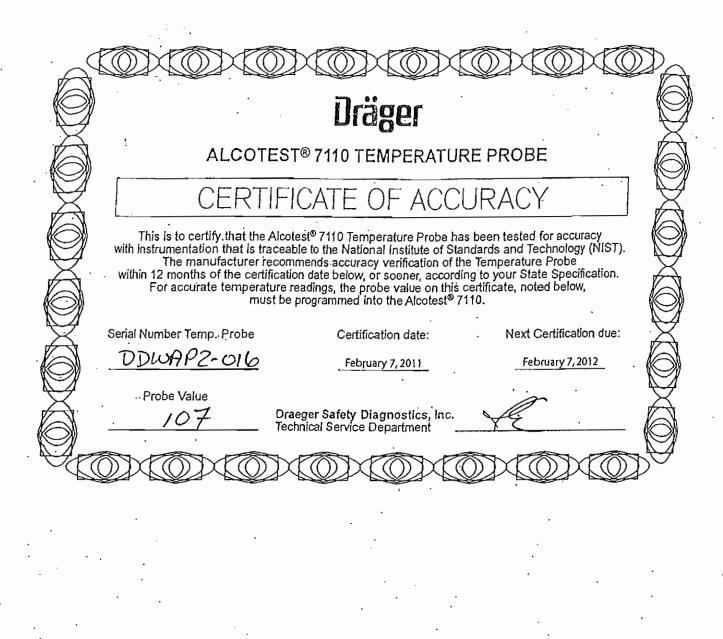
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CHRLIS CHRISTIE Governor State it Heta Jerrey
Office of the Attorney General
Department of Law and Public Safety
Division of State Police
Post Office Box 7068
West Trenton NJ 08628-0068
(609) 882-2000

PAULA T. DOW

Acting Attorney General

COLONEL JOSEPH R. FUENTES
Superintendent

CERTIFICATION OF ANALYSIS 0.04 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.045 to 0.051 grains per 100 milliliters of solution.

MANUFACTURER: Drager Safety, Inc.

ANALYSIS DATE: 2/2/2010

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 10A073

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0479 to 0.0481 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 January 12, 2012.

As Assistant 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.

Kenneth W. Kawalek, M.S. Assistant Chief Forensic Scientist

Division of State Police

Sworn to and subscribed before me this 2 day of Felineary, 2010

Notary

Linda L Detante Notary Public, New Jersey W Commission Explains 17:14







CHRIS CHRISTIE Governor State of Hein Herbey
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

PAULA T. DOW

Acting Attorney General

COLONEL JOSEPH R. FUENTES
Superintendent

CERTIFICATION OF ANALYSIS 0.08 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: 2/3/2010

.. BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 10A074

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0954 to 0.0958 grains 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 January 15, 2012.

As Assistant 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.

Kenneth W. Kawalek, M.S.
Assistant Chief Forensic Scientist

Division of State Police

Sworp to and subscribed before me this /9

day of

February 2016

Notary.

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HONOR POLITICAL PROPERTY OF THE PROPERTY OF TH



State of New Jersey

CHRIS CHRISTIE

Governor

KIM GUADAGNO

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

PAULA T. Dow

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: Draeger Safety, Inc.

ANALYSIS DATE: 9/23/2010

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 101082

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of <u>0.1190</u> to <u>0.1194</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>September 9, 2012</u>.

As Assistant 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.

Kenneth W. Kawalek, M.S. Assistant Chief Forensic Scientist

Division of State Police

Sworn to and subscribed before me this 38 day of Liptending

Netary

Linda 1. Desentis
Hotary Public, New Jersey
Mr. Commission Expires 8-17-14







CHRIS CHRISTIE

Governor

State of Hero Jerbey
Office of the Attorney General
Department of Law and Public Safety
Division of State Police
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West Trenton NJ 08628-0068
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COLONEL JOSEPH R. FUENTES
Superintendent

CERTIFICATION OF ANALYSIS 0.16 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: 2/4/2010

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 10A075

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of <u>0.1913</u> to <u>0.1919</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>January 21</u>, 2012.

As Assistant 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.

Kenneth W. Kawalek, M.S.

. Assistant Chief Forensic Scientist

Division of State Police

Sworm to and subscribed before me this

day, of

17, 2010

Notary

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Hotary Putilio, Herr Jaraey
Any Contribution Explore 8-17-14



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CERTIFICATE OF ACCURACY

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

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

Draeger Safety Diagnostics, Inc.

O Model: MARK IIA Other:		Serial Number:
 Certification Date	Technician	Re-Certification Due Date
2/28/11	DM	2/28/12



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.

Ø Model: ALCOTEST® CU34 ○ Model: MARK IIA		Serial Number:
O Other:		DDWES3- 0203
Certification Date	Technician	Re-Certification Due Date
February 7, 2011	2-m	February 7, 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:
O Other:		DDWES3-0205
Certification Date	Technician	Re-Certification Due Date
February 7, 2011	2M	February 7, 2012

Calibrating Unit New Standard Solution Report

Equipment Location:	Alcotest 7110 WILLINGBO		Serial No.:	ARWC-0060		
Calibration File No.:	00352			: 08/22/2011	Calib. No.:	00016
Certification File No.:	00353		Cert. Date:	08/22/2011	Cert. No.:	00011
Linearity File No.:	00354		Lin. Date:	08/22/2011	Lin. No.:	00011
Solution File No.:	00355		Soln. Date:	08/22/2011	Soln. No.:	00088
Sequential File No.:	00355		File Date:	08/22/2011		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDWE S3-0189
Control Solution %:	0.100%				Expires:	12/31/2011
Solution Control Lot:	09L072				Bottle No.:	0209
Function		Result	Time	Temperature	Comment(s)	
		%BAC	HH:MM	Simulator (°C)	or Ei	ror(s)
Ambient Air Blank		0.000%	14:31D			
Control 1 EC		0.100%	14:32D	34.0°C		PASSED ***
Control 1 IR		0.099%	14:32D	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	14:33D			
Control 2 EC		0.099%	14:33D	34.0°C	*** TEST I	PASSED ***
Control 2 IR		0.099%	14:33D	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	14:34D			
Control 3 EC		0.100%	14:35D	34.0°C	*** TEST I	PASSED ***
Control 3 IR		0.097%	14:35D	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	14:35D			

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:	DDUNP2-293	Ĵ
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Changed By:

Last Name: DELLANOCE

First Name: JOSEPH

Ml: S

Signature: Too T 8 du # 6027

Badge No.: 6027

Date: 08/22/2011

CHRIS CHRISTIE

Governor



State of New Jersey

OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF STATE POLICE
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PAULA T. DOW

Acting 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: 1/15/2010

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 09L072

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1203 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 <u>December 31, 2011</u>.

As the Director of Office of Forensic Sciences, 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.

Howard J. Baum, Ph.D.

Director, Office of Forensic Sciences

Division of State Police

Sworn to and subscribed before me this 21 day of January, 2010-

JOHN R, LEAVER

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



