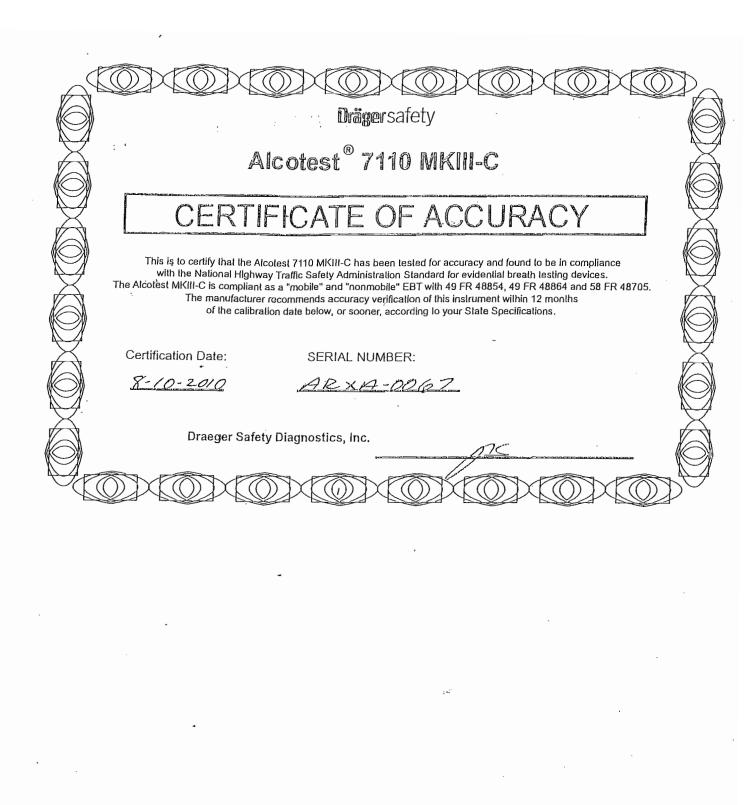
ALCOTEST CHECKLIST Alcotest Ser.#: Date of Calibration: Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for 1. instrument used in the A.I.R. Certificate of Accuracy CU34 Unit on Alcotest Instrument used. Ser. #: DDXC 53-0/35 2. Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger 3. Safety for instrument in A.I.R. or equivalent. Ser. #: DDWA P2 - 199 Digital Temperature Measuring System Report of Calibration.

Ser. #: ____/ 2 2 / 7 2 / 7 4 Alcotest 7110 Calibration Record Alcotest 7110 Calibration Certificate Part I - Control Tests. 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 PS - 016 Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests: 0.04% Solution. 0.08% Solution. 0.16% Solution. 7. Certificate of Accuracy Alcotest CU34 Simulators from Draeger Safety (when conducting the Calibration/Linearity Tests) for: 0.04% used in Calibration/Linearity Testing. DNNE 53-0.96 0.08% used in Calibration/Linearity Testing. DNNE 53-0.26 3 0.10% used in Calibration/Linearity Testing DNC = 53-0.35|Same as instrument's CU34 unit|. 0.16% used in Calibration/Linearity Testing. DDWE 53 arcs New Standard Solution Report following Calibration. Calibrating CU34 Unit for same [same as CU34 unit on instrument). Certificate of Analysis 0.10% solution for same. Lot #: 10 H 081

05-17-2012

Alcotest card of operator/coordinator who completed change.





Serial Number:

DDXC53-0135

CERTIFICATE OF ACCURACY

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

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

Draeger Safety Diagnostics, Inc.

Model: ALCOTEST® CU34

O Model: MARK IIA

Other: _

News and a	Certification Date	Technician	Re-Certification Due Da	ate
-	10-27-11		10-27-12	
e Berenderida		Control and the second	er idente en	AND THE PARTY OF
		Iracer		
	ALCOT	EST® 7110 TEMPERATUR	EBBORE	
	ALCOTE	EST TTO TEMPERATUR	E PROBE	
	CERTI	FICATE OF ACCU	JRACY	
	with instrumentation that is tra	Alcotest [®] 7110 Temperature Probe has aceable to the National Institute of Stan	dards and Technology (NIST).	
	The manufacturer re within 12 months of the certif	ecommends accuracy verification of the fication date below, or sooner, accordin ure readings, the probe value on this c	e Temperature Probe	
	mus	st be programmed into the Alcotest® 71	10.	
	Serial Number Temp. Probe	Certification date:	Next Certification due:	
	000192199	10-27-11	10-27-12	
	Probe Value			
		Draeger Safety Diagnostics, Inc. Technical Service Department	J.5.	





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



Certificate No. 1750.01

Cert. No.: 4000-4269983

Traceable® Certificate of Calibration for Digital Thermometer

Manufactured for and distributed by: VWR International, LLC, Radnor Corporate Center, Bldg 1, Ste 200, 100 Matsonford Road, Radnor, PA 19087 Instrument Identification:

Model: 61220-601

S/N: 122172174

Manufacturer: Control Company

Standards/Equipment:

au ao Equipinona				
<u>Description</u>	Serial Number	Due Date	NIST Traceable Reference	
Temperature Calibration Bath TC-275	A9A237			
Digital Thermometer	B16815	6/06/12	B1606038	
PRT Temperature Probe	01641	5/28/12	B1526085	
Temperature Calibration Bath TC-256	·B01375			
Thermistor Module	A27129	10/31/12	1000306945	
Temperature Probe	157	11/13/12	6-BL72N-1-1	
Temperature Calibration Bath TC-179	A45240			
Thermistor Module	A17118	2/01/13	1000311439	
Temperature Probe	128	2/14/13	6-BN9WZ-27-1	

Certificate Information:

Technician: 68

Procedure: CAL-06

Cal Date: 3/30/12

Cal Due: 3/30/14

Test Conditions:

23.0°C

44.0 %RH 1012 mBar

Calibration Data: (New Instrument)

Unit(s)	Nominal	As Found	In Tol	Nominal	As Left	In Tol-	Min	Max	±U	TUR
°C		N.A.		-0,000	0.002	Υ	-0.050	0.050	0.013	3,8:1
°C		N.A.		25.001	25.000	Υ.	24.951	25.051	0.014	3.6:1
°C		N.A.		60.000	60.003	Y	59.950	60.050	0.018	2.8:1 ·
- °C		N.A.		100.001	100.003	Y	99.951	100.051	0.018	2.8:1

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 k=2 to approximate a 95% confidence level. In tolerance conditions are based on test results falling within specified limits with no reduction by the uncertainty of the measurement. The results contained herein relate only to the item calibrated. This certificate shall not be reproduced except in full, without written approval of Control Company.

Nominal=Standard's Reading; As Left=instrument's Reading; In Tol=In Tolerance; Min/Max=Acceptance Range; ±U=Expanded Measurement Uncertainty; TUR=Test Uncertainty Ratio; Accuracy=±(Max-Min)/2; Min = As Left Nominal(Rounded) - Tolerance; Max = As Left Nominal(Rounded) + Tolerance; Date=MM/DD/YY

Nicol Rodriguez, Quality Manager

Wallace Servus Wallace Berry, Technical Manager

Maintaining Accuracy:

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

Recalibration:

For factory calibration and re-certification traceable to National Institute of Standards and Technology contact Control Company.

with a sum in Childs (New Contrament)

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 (A2LA) American Association for Laboratory Accreditation, Certificate No. 1750.01.

Control Company is ISO 9001:2008 Quality Certified by (DNV) Det Norske Veritas, Certificate No. CERT-01805-2006-AQ-HOU-ANAB.

International Laboratory Accreditation Cooperation (ILAC) - Multilateral Recognition Arrangement (MRA).

Page 1 of 1

Traceable® is a registered trademark of Control Company

O 2009 Control Company

Alcotest 7110 Calibration Record

Serial No.: ARXA-0067

Equipment Alcotest 7110 MKIII-C Location: LONGPORT POLICE

Calibration File No.: 00554 Calib. Date: 05/16/2012 Calib. No.: 00017 Certification File No.: 00535 Cert. Date: 12/01/2011 Cert. No.: 00011 Linearity File No.: 00536 Lin. Date: 12/01/2011 Lin. No.: 00011 Solution File No.: 00552 Soln. No.: 00124 Soln. Date: 04/19/2012

Sequential File No.: 00554 File Date: 05/16/2012

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDXC S3-0135 Control Solution %: 0.100% Expires: 09/09/2012 Solution Control Lot: 10I082 Bottle No.: 0958

Coordinator

Last Name: DELLANOCE A First Name: JOSEPH MI: S

Fignature: Tor I Shup # 6021 Badge No.: 6027
Date: 05/16/2012

*Black Key Temperature Probe Serial # DDWAP2 - 016

*Digital NIST Temperature Measuring System Serial.....# 122172174

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 the official capacity, and consistent with "Calibration Check Procedure for Alcotest, Al 10." as established by the Chief Forensic Scientist of the Division of State Police, Aperform calibration checks on approved instruments employing infrared analysis and electrochemical analysis. When fittlized 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 7 [10] as established by the Chief Forensic Scientist, I performed a

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

Calibration Check on the approved instrument identified on this certificate. The results of my

subject to punishment.

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment	Alcotest 7110 MKIII-C			Serial No.: ARXA-0067
Location:	LONGPORT POLICE			
Calibration File No.:	00554	Calib. Date	e: 05/16/2012	Calib. No.: 00017
Certification File No.:	00555	Cert. Date:	05/16/2012	Cert. No.: 00012
Linearity File No.:	00536	Lin. Date:	12/01/2011	Lin. No.: 00011
Solution File No.:	00552	Soln. Date:	04/19/2012	Soln. No.: 00124
Sequential File No.:	00555	File Date:	05/16/2012	
Calibrating Unit:	WET	Model No.	: CU-34	Serial No.: DDXC S3-0135
Control Solution %:	0.100%			Expires: 09/09/2012
Solution Control Lot:	101082			Bottle No.: 0958
Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	10:50D		
Control 1 EC	0.100%	10:51D	33.9°C	*** TEST PASSED ***
Control 1 IR	0.100%	10:51D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:52D		
Control 2 EC	0.099%	10:52D	33.9°C	*** TEST PASSED ***
Control 2 IR	0.100%	10:52D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:53D		
Control 3 EC	0.100%	10:53D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.099%	10:53D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:54D		

All tests within acceptable tolerance.

Coordinator

Last Name: DELLANOCE

Signature:

First Name: JOSEPH

Badge No.: 6027

Date - 05/46/2012

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 five 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 are wilfully false, I am subject to punishment.

Alcotest 7110 Calibration Certificate Part II - Linearity Tests

Equipment Location: Calibration File No.:	Alcotest 7110 LONGPORT 00554		Calib. Dat	e: 05/16/2012	Serial No.: Calib. No.:	ARXA-0067 00017
Certification File No.:	00555		Cert. Date		Cert. No.:	
Linearity File No.:	00556		Lin. Date:	05/16/2012	Lin. No.:	00012
Solution File No.:	00552		Soln. Date	: 04/19/2012	Soln. No.:	00124
Sequential File No.:	00556		File Date:	05/16/2012		
Calibrating Unit:	WET		Model No.	: CU-34		DDWE S3-0196
Control Solution %:	0.040%				Expires:	06/27/2013
Solution Control Lot:	11F090				Bottle No.:	0258
Calibrating Unit:	WET		Model No.	: CU-34		DDWE S3-0203
Control Solution %:	0.080%				Expires:	06/30/2013
Solution Control Lot:	11F091				Bottle No.:	0316
Calibrating Unit:	WET		Model No.	: CU-34		DDWE S3-0205
Control Solution %:	0.160%				Expires:	07/03/2013
Solution Control Lot:	11G092				Bottle No.:	0717
Function		Result	Time	Temperature		ment(s)
		%BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank		0.000%	11:09D	24.000	dubit EFFOR F	A GOTTO students
Control 1 EC		0.041%	11:10D	34.0°C		PASSED ***
Control 1 IR		0.040%	11:10D	34.0°C	*** TEST F	ASSED ***
Ambient Air Blank Control 2 EC		0.000%	11:11D	34.0°C	ቀቀቀ <u>መጠ</u> ረመ ከ	14 CCED 444
Control 2 IR		0.041% 0.040%	11:12D 11:12D	34.0°C		PASSED *** PASSED ***
Ambient Air Blank		0.040%	11:12D 11:13D	34.0 C	*** 1E31 P	ASSED ***
Control 3 EC		0.000%	11:13D 11:14D	34.0°C	*** TEST D	ASSED ***
Control 3 IR		0.081%	11:14D	34.0°C		ASSED ***
Ambient Air Blank		0.000%	11:15D	54.0 C	1LOT 1	NOOLD
Control 4 EC		0.081%	11:16D	34.0°C	*** TEST P	ASSED ***
Control 4 IR		0.079%	11:16D	34.0°C	*** TEST P	
Ambient Air Blank		0.000%	11:17D			
Control 5 EC		0.160%	11:18D	33.9°C	*** TEST P	ASSED ***
Control 5 IR		0.159%	11:18D	33.9°C	*** TEST P	
Ambient Air Blank		0.000%	11:20D			
Control 6 EC		0.160%	11:20D	34.0°C	*** TEST P	ASSED ***
Control 6 IR		0.158%	11:20D	34.0°C	*** TEST P	A CCED ***
		0.138%	11:20D 11:22D	34.0°C	TTT IESI P	ASSED ***

All tests within acceptable tolerance.

Coordinator

Last Name: DELLANOCE

First Name: JOSEPH

Badge No.: 6027

MI: S

Signatura

, ,

Date

05/16/2012

DEPARIMENT OF

Refresher Course

Refresher Course

Refresher Course

1. 12/12/01 A.C.T.C. INSTRUCTOR
POLICE

New Joseph State Police

Squalified and competent to complying defended by an angest pursuant to chapter

Lagor fire Laws of use of the organization of the property of the prope

DEPARTMENT OF And Huhlic Safet This is to certify that
Joseph S. Dellanoce
New Jersey State Police Is qualified and competent to conduct the microse breath Analyses pursuant to chapter 142 of the Laws of 1966 in the operation of the Acodest 7110 MKIII-C
A METHOD TO DETERMINE INTOXICATION. GIVEN UNDER MY HAND AT TRENTON, NEW JERSETHILS 29th DAY OF MATCH
TWO THOUSAND AND Five JOSEPH MEMORY SUPERINTENDENT NEW JERSEY STATE POLICE TWO THOUSAND AND Five

	Ref	resher Course	,	
DATE .	PLA		INSTRU	
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and Public Safe
Joseph S. Dellanoce
New Jersey State Police
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TWO THOUSAND AND EIGHT DAY OF JANUARY
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JON S. CORZINE

Governor

State of New Jersey Office of the Attorney General Department of Law and Public Safety PO BOX 080 TRENTON, NJ 08625-0080

Anne Milgram
Attorney 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
Attorney 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 Alcotest® 7110 MKIII-C and is hereby certified as a qualified

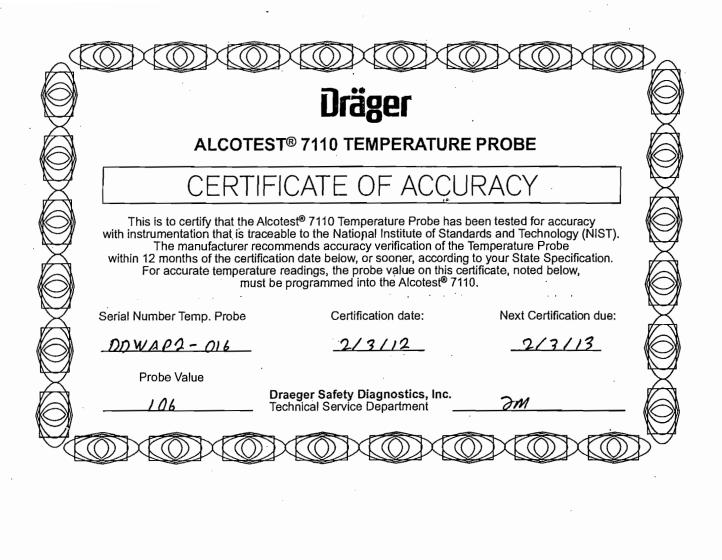
Operator Trainer and Maintenance Technician

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: 4/12/2007

Instructor: Hansueli Ryser

Dräger





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 Attorney General

COLONEL JOSEPH R. FUENTES
Superintendent

KIM GUADAGNO

LL Governor

CHRIS CHRISTIE

Governor

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 grams per 100 milliliters of solution.

MANUFACTURER: Drager Safety, Inc.

ANALYSIS DATE: 7/21/2011

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 11F090

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0478 to 0.0485 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 27, 2013.

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 / stay of august, 2011.

otary

Linda L Desantis Motary Public, New Jersey My Commission Expires 8-17-14







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 Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

KIM GUADAGNO Lt. Governor

CHRIS CHRISTIE

Governor

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: 7/22/2011

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 11F091

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0968 to 0.0973 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 30, 2013.

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

to and subscribed before me this / day of Quegust, 2011.

Linda L Decante Notary Public, New





CHRIS CHRISTIE

KIM GUADAGNO

Li. Governor

OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF STATE POLICE
POST OFFICE BOX 7068
WEST TRENTON NJ 08628-0068 16
(609) 882-2000

PAULA T. Dow 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: 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 September 9, 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 25 day of Liptendin, 2010.

Zintu X. Milanei

Linda L. Desantis Notary Public, New Jersey My Commission Expires 8-17-14







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 Attorney General

COLONEL JOSEPH R. FUENTES_ Superintendent

KIM GUADAGNO Lt. Governor

CHRIS CHRISTIE

Governor

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: 7/25/2011

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 11G092

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>0.1917</u> to <u>0.1927</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 July 3, 2013.

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.

Kennett W. Klawalek, M.S. Assistant Chief Forensic Scientist Division of State Police

Swom to and subscribed before me this I st day of d

Notary .

Linda L. Desantis Natary Public, New Jersey bly Commission Englage 8-17-14







CERTIFICATE OF ACCURACY

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

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

Draeger Safety Diagnostics, Inc.

Model: ALCOTEST® CU34 Model: MARK IIA Other:		Serial Number: DDWES3 - 0196
Certification Date 2/2/12	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)

Draeger Safety Diagnostics, Inc.

Model: ALCOTEST® CU34 Model: MARK IIA Other:		Serial Number:
Certification Date	Technician	Re-Certification Due Date
2/2/12	7m	2/2/13



CERTIFICATE OF ACCURACY

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

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

Draeger Safety Diagnostics, Inc.

Model: ALCOTEST® CU3 Model: MARK IIA Other:	44	Serial Number: DDWE 53 - 0205
Certification Date	Technician	Re-Certification Due Date
2/2/12	Эм	2/2/13

Calibrating Unit New Standard Solution Report

Equipment Location:	Alcotest 7110 MI				Serial No.:	ARXA-0067
Calibration File No.:	00554		Calib. Date	: 05/16/2012	Calib. No.:	00017
Certification File No.:	00555		Cert. Date:	05/16/2012	Cert. No.:	00012
Linearity File No.:	00556		Lin. Date:	05/16/2012	Lin. No.:	00012
Solution File No.:	00557		Soln. Date:	05/16/2012	Soln. No.:	00125
Sequential File No.:	00557		File Date:	05/16/2012		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDXC S3-0135
Control Solution %:	0.100%				Expires:	08/04/2012
Solution Control Lot:	10H081				Bottle No.:	0161
Function	Result		Time	Temperature	Comment(s)	
	%	6BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank	0.	.000%	12:27D			
Control 1 EC	0.	.102%	12:28D	33.9°C	*** TEST I	PASSED ***
Control 1 IR	0.	.100%	12:28D	33.9°C	*** TEST I	ASSED ***
Ambient Air Blank	0.	.000%	12:29D			
Control 2 EC	0.	.101%	12:29D	34.0°C		ASSED ***
Control 2 IR	0.	.101%	12:29D	34.0°C	*** TEST F	ASSED ***
Ambient Air Blank	0.	.000%	12:30D			
Control 3 EC	0.	.102%	12:30D	34.0°C	*** TEST F	'ASSED ***
Control 3 IR	0.	.100%	12:30D	34.0°C	*** TEST F	ASSED ***
Ambient Air Blank	0.	.000%	12:31D			

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: DDWAP2-1990

Changed By:

Last Name: DELLANOCE First Name: JOSEPH

Badge No.: 6027

Date: 05/16/2012

MI: S

Signature:

+ 6027



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COLONEL JOSEPH R. FUENTES

Superintendeni

KIM GUADAGNO

CHRIS CHRISTIE

Governor

"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: 8/26/2010

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 10H081

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1185 to 0.1190 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 August 4, 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 9 day of September, 2010.

Notary

JOHN R. LEAVER .

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



