$\frac{\text{ALCOTEST CERTIFICATIONS INDEX}}{9\text{-}15\text{-}2017}$ $\underline{(11\text{-}22\text{-}2017 = \text{ADDENDUM})}$

ARWF-0394

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ITEM # 2	- CERT OF ANALYSIS SIMULATOR SOLUTION 0.10
ITEM#3	- CERT OF ANALYSIS SIMULATOR SOLUTION 0.04
ITEM#4	- CERT OF ANALYSIS SIMULATOR SOLUTION 0.08
ITEM # 5	- CERT OF ANALYSIS SIMULATOR SOLUTION 0.16
ITEM#6	- NIST CERT
ITEM # 7	- ALCOTEST CU34 SERIAL #DDMKS3-0003
	- ALCOTEST CU34 SERIAL #DDRKS3-0024
ITEM # 8	- ALCOTEST CU34 SERIAL #DDWES3-0203 (ADDENDUM = DDAN-0040)
	- ALCOTEST TEMPERATURE PROBE SERIAL # DDHHP2-065 (ADDENDUM DDKP2-444)
ITEM#9	- TRPD ALCOTEST 7110 MK111-C SERIAL # ARWF-0394
ITEM # 10	- TRPD ALCOTEST CU34 SERIAL # DDWKS3-0387
•	- TRPD ALCOTEST TEMP PROBE SERIAL # DDWJP2-026
ITEM # 11	- ALCOTEST 7110 CALIBRATION RECORD
ITEM # 12	- ALCOTEST 7110 CALIBRATION CONTROL TESTS
ITEM # 13	- ALCOTEST 7110 CALIBRATION LINEARITY TESTS
ITEM # 14	- NJSP NEW STANDARD SOLUTION REPORT
ITEM # 15	- CERTIFICATE OF ANALYSIS SIMULATOR SOLUTION (17110)
ITEM # 16	- ALCOTEST CARDS/SOLUTION CHANGE OPERATOR (3PGS.)

ALCOTEST CERTIFICATIONS INDEX 9-15-2017

ARWF-0394

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NEW JERSEY STATE POLICE Alcohol Drug Testing Unit

Tpr. I KEVIN W. ALCOTT #6704

Hamilton Technology Complex Suite #400 1200 Negron Drive Hamilton, NJ 08691

Tel#: (609) 218-3345 Email: Lpp6704@gw.njsp.org TTEM 1

DEPARTMENT OF	ORIGINAL COURS
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Kevin W. Alcott	3.
Breath Test Coordinator/Instructor	4.
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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

CHRISTOPHER S. PORRINO

COLONEL JOSEPH R. FUENTES Superintendent

CHRIS CHRISTIE Governor

KIM GUADAGNO

LL Governor

CERTIFICATION OF ANALYSIS 0.10 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

(609) 882-2000

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.1174 to 0.1246 grams per 100 milliliters of solution.

MANUFACTURER: Dracger Safety, Inc.

ANALYSIS DATE: 09/19/2016

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 16220

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>0.1202</u> to <u>0.1207</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. 13:51-4.3, 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 07, 2018</u>.

As Research Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed 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.

Ali.M. Aluouie, Ph.D. Research Scientist

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this Dryday of Enterneth 2016.

Notary

MARY ELIZABETH MCLAUGHLIN

ID # 2052190 NOTARY PUBLIC STATE OF NEW JERSEY My Commission Expires Dec. 24, 2018

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State of New Jersey

OFFICE OF THE ATTORNEY GENERAL
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DIVISION OF STATE POLICE
POST OFFICE BOX 7068
WEST TRENTON, NJ 08628-0068
(609) 882-2000

CHRISTOPHER S. PORRINO Autorney General

COLONBL JOSEPH R. FURNTES
Superintendent

CERTIFICATION OF ANALYSIS 0.04 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Bthyl alcohol concentration within, but not exceeding, the range of 0.0469 to 0.0499 grams per 100 milliliters of solution.

MANUFACTURER: Draoger Safety, Inc.

CHRIS CHRISTIE

Governor

KIM GUADAGNO

Lt. Governor

ANALYSIS DATE: 09/27/2016

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 16230

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>0.0484</u> to <u>0.0492</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. 13:51-4.3, 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 19, 2018</u>.

As Research Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed 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.

Ali M. Alaouie, Ph.D. Research Scientist

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 25th day of Sept 10 11 10 2016.

Mary elizabeth molaughlin

ID # 2052190 NOTARY PUBLIC STATE OF NEW JERSEY My Commission Expires Dec. 24, 2018

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CHRISTOPHER S. PORRINO Attorney General

COLONEL JOSEPH R. FUENTES Superlatendent

KIM GUADAGNO

Li, 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 0.0939 to 0.0997 grams per 100 milliliters of solution.

MANUFACTURER: Draeger Safety, Inc.

ANALYSIS DATE: 10/04/2016

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 16250

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0965 to 0.0975 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. 13:51-4.3, 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 27, 2018</u>.

As Research Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed 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.

Ali M. Alaoule, Ph.D. Research Scientist

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 5th day of October., 2016.

Notary

Mary Elizabeth McLaughlin

ID # 2052190 NOTARY PUBLIC STATE OF NEW JERSEY My Commission Expires Dec. 24, 2018

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State of New Jersey

CHRIS CHRISTIE

Governor

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
(609) 882-2000

CHRISTOPHER S. PORRINO Attorney General

COLONEI, 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 0.1878 to 0.1994 grams per 100 milliliters of solution.

MANUFACTURER: Draeger Safety, Inc.

ANALYSIS DATE: 10/13/2016

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 16260

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1928 to 0.1964 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. 13:51-4.3, 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 October 3, 2018.

As Research Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed 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.

Ali M. Alaouie, Ph.D. Research Scientist

NISP Office of Porensic Sciences

Notary

JOHN A LEAVER

10 # 2207138

NOTARY PUBLIC

STATE OF NEW JERSEY
My Commission Expires Dec. 14, 2017

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



Cert. No.: 4000-8609168

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: 170428368

Manufacturer Control Company

arusicquipinent.			
<u>Description</u>	Serial Number	<u>Due Date</u>	NIST Traceable Reference
Temperature Calibration Bath TC-231	A79341		
Thermistor Module	A27129	12/01/17	1000401760
Temperature Probe	5267	12/06/17	B6B30059
Temperature Calibration Bath TC-191	A42238		
Thermistor Module	A27129	12/01/17	1000401760
Temperature Probe	5202	12/19/17	B6B30058-1
Temperature Calibration Bath TC-218	A73332		
Thermistor Probe	5356	1/10/18	B7104024
Readout, Digital Thermometer	B5C344	3/12/18	B7314035
Temperature Calibration Bath TC-275	B16388		
Thermistor Probe	5357	1/06/18	B7104023
Readout, Digital Thermometer	B5C344	3/12/18	B7314035

Certificate Information:

Technician: 104

Procedure: CAL-06

Cal Date: 6/08/17

Due Date: 6/08/19

Test Conditions:

23.5°C

50.0 %RH 1014 mBar

Calibration Data: (New Instrument)

			,							
Unit(s)	Nominal	As Found	In Tol	Nominal	As Left	In Tol	Min	Max	±U	TUR
°C		N.A.		0.002	0.001	Y	-0.048	0 052	0 010	>4 1
°C		N.A.		25.003	25.000	Y	24.953	25.053	0.010	>4.1
°C		N.A.		50.002	50.001	Y	49.952	50.052	0.010	>4.1
°C		N.A.		100.001	99.998	Y	99.951	100.051	0.010	>4.1

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

Mid Lodrigues Nicol Rodriguez, Quality 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

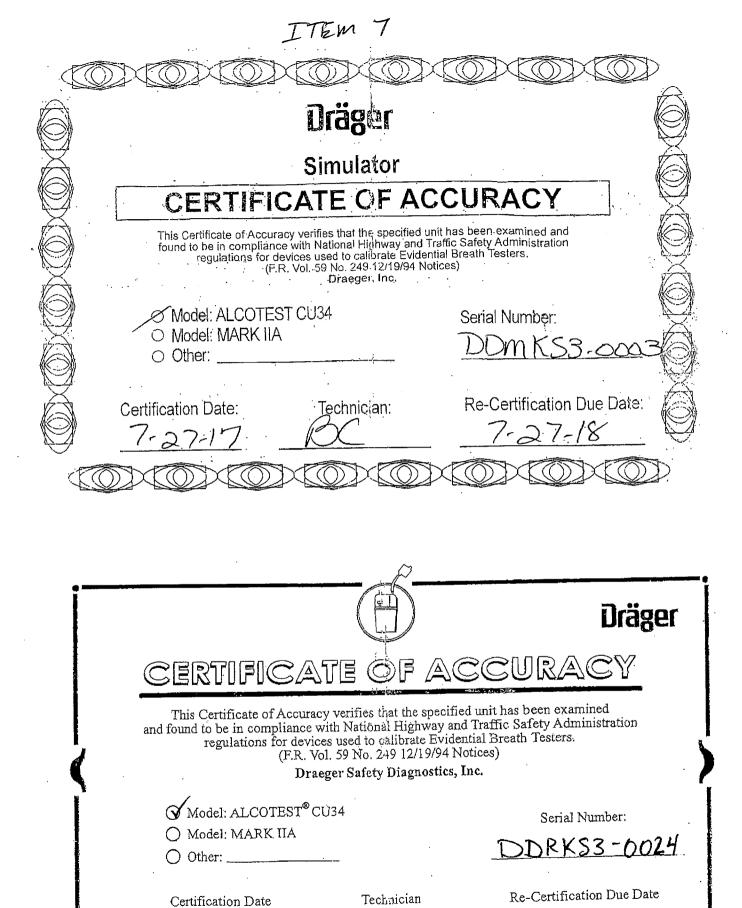
CONTROL COMPANY 12554 Galveston RD Suite B230 Webster TX USA 77598 Phone 281 482-1714 Fax 281 482-9448 service@control3.com www.control3.com

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

Page 1 of 1

Traceable® is a registered trademark of Control Company

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4-26-18



Dräger

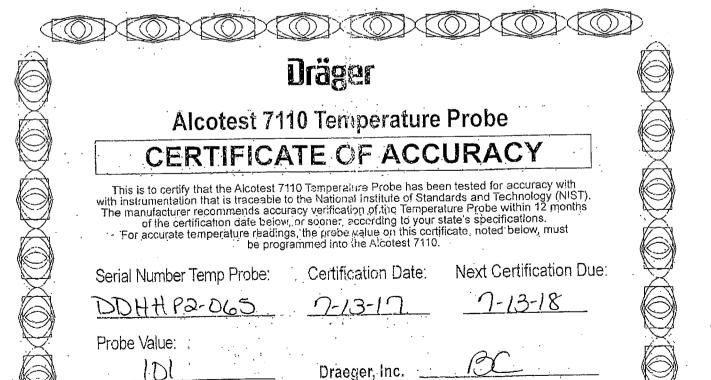
CERTIFICATE OF ACCURACY

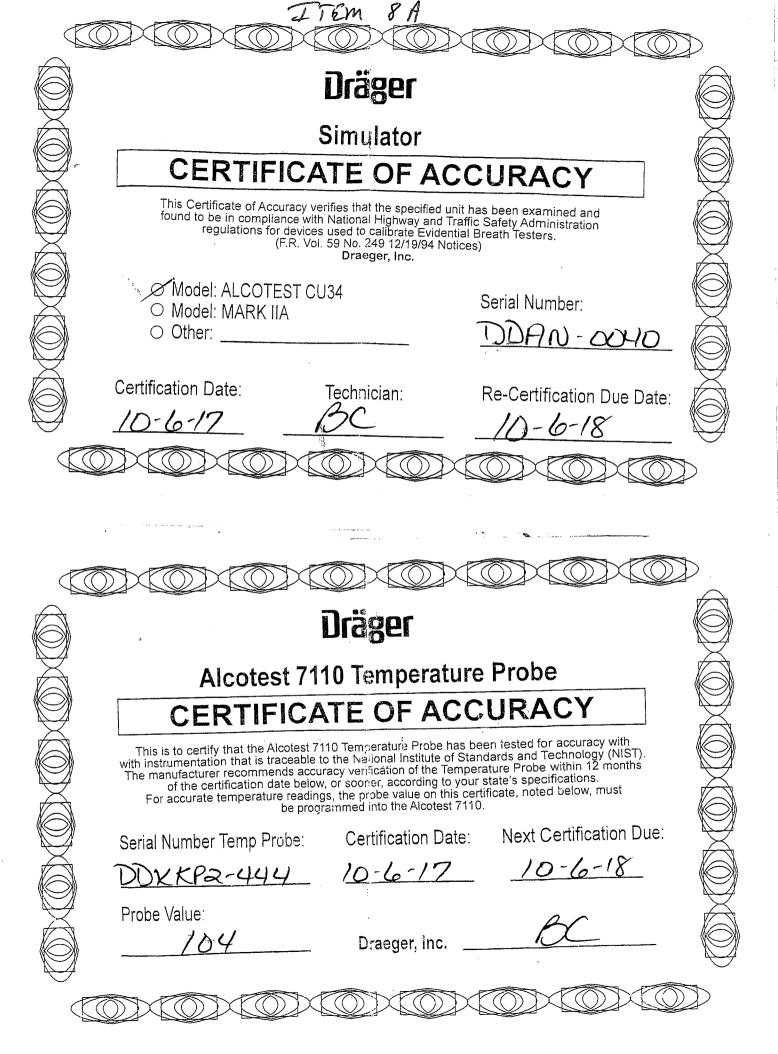
This Certificate of Accuracy verifies that the specified unit has been examined and found to be in compliance with National Highway and Traffic Safety Administration regulations for devices used to calibrate Evidential Breath Testers.

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

Draeger Safety Diagnostics, Inc.

✓ Model: ALCOTEST[®] CU34○ Model: MARK IIA○ Other:		Serial Number: DDWES3-0203
Certification Date	Technician	Re-Certification Due Date
3-6-17	72	3-6-18
•		









Dräger

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 !2/19/94 Notices)

Draeger Safety Diagnostics, Inc.

Diacgei	Barety 22-g-	
Model: ALCOTEST® CU34 Model: MARK IIA Other:		Serial Number:
Certification Date	Technician	Re-Certification Due Date



Alcotest 7110 Calibration Record

04/18/2017

09/15/2017

Equipment Alcotest 7110 MKIII-C

TOMS RIVER P.D. Location: Calibration File No.: 01631 Calib. Date: 09/15/2017 Certification File No.: 01583 Cert. Date: 04/18/2017 Linearity File No.: 01584 Lin. Date: Soln. Date: 08/28/2017

Solution File No.: 01624 Sequential File No.: 01631

WET Calibrating Unit: Control Solution %: 0.100%

Solution Control Lot: 16220 Serial No.: ARWF-0394

Calib. No.: 00038 Cert. No.: 00027 Lin. No.: 00027

Soln. No.: 00246

Serial No.: DDWK S3-0387

Expires: 09/07/2018 Bottle No.: 0441

Coordinator

Last Name: ALCOTT

First Name: KEVIN

Model No.: CU-34

File Date:

MI: W.

Badge No.: 6704

Date: 09/15/2017

DDAHPZ-065 *Black Key Temperature Probe Serial.....#

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

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 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 I - Control Tests

Equipment	Alcotest 7110 MKIII-C			Serial No.: ARWF-0394
Location:	TOMS RIVER P.D.			
Calibration File No.:	01631	Calib. Date	: 09/15/2017	Calib. No.: 00038
Certification File No.:		Cert. Date:	09/15/2017	Cert. No.: 00028
Linearity File No.:	01584	Lin. Date:	04/18/2017	Lin. No.: 00027
Solution File No.:	01624	Soln. Date:	08/28/2017	Soln. No.: 00246
Sequential File No.:	01632	File Date:	09/15/2017	
Calibrating Unit:	WET	Model No.:	: CU-34	Serial No.: DDWK S3-0387
Control Solution %:	0.100%			Expires: 09/07/2018
Solution Control Lot:	16220			Bottle No.: 0441
Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	11:28D		
Control 1 EC	0.099%	11:29D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.099%	11:29D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:29D		
Control 2 EC	0.099%	11:30D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.100%	11:30D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:31D		
Control 3 EC	0.099%	11:31D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.099%	11:31D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:32D		

All tests within acceptable tolerance

Coordinator

Last Name: ALCOTT

First Name: KEVIN

MI: W.

Signature:

Badge No.: 6704

Date:

09/15/2017

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 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 I				Serial No.:	ARWF-0394
Calibration File No.:	01631			09/15/2017	Calib. No.:	
Certification File No.:	01632		Cert. Date:		Cert. No.:	
Linearity File No.:	01633		Lin. Date:	09/15/2017	Lin. No.:	00028
Solution File No.:	01624 01633		Soln. Date: File Date:	08/28/2017 09/15/2017	Soln. No.:	00246
Sequential File No.:	01033		riie Date.	09/13/2017		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDMK S3-0003
Control Solution %:	0.040%				Expires:	09/19/2018
Solution Control Lot:	16230				Bottle No.:	0147
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDWE S3-0203
Control Solution %:	0.080%		-		Expires:	09/27/2018
Solution Control Lot:	16250				Bottle No.:	1442
					G	DDDT G2 0004
Calibrating Unit:	WET		Model No.:	CU-34		DDRK S3-0024
Control Solution %:	0.160%				Expires: Bottle No.:	10/03/2018
Solution Control Lot:	16260				Bottle No.:	0833
Function		Result	Time	Temperature		ment(s)
		%BAC	HH:MM	Simulator (°C)	or Ei	rror(s)
Ambient Air Blank		0.000%	11:49D			
Control 1 EC		0.041%	11:50D	34.0°C		PASSED ***
Control 1 IR		0.040%	11:50D	34.0°C	*** TEST]	PASSED ***
Ambient Air Blank		0.000%	11:52D	24.000	AAA MIDOM I	D Y CCCD
Control 2 EC		0.040%	11:52D	34.0°C 34.0°C		PASSED *** PASSED ***
Control 2 IR		0.040%	11:52D	34.0°C	TAT LEST	PASSED ***
Ambient Air Blank Control 3 EC		0.000% 0.081%	11:54D 11:55D	34.0°C	*** TFCT	PASSED ***
Control 3 IR		0.081%	11:55D	34.0°C		PASSED ***
Ambient Air Blank		0.000%	11:56D	31.0 0	1201	
Control 4 EC		0.080%	11:57D	34.0°C	*** TEST	PASSED ***
Control 4 IR		0.080%	11:57D	34.0°C		PASSED ***
Ambient Air Blank		0.000%	11:58D			
Control 5 EC		0.159%	11:59D	33.9°C	*** TEST	PASSED ***
Control 5 IR		0.160%	11:59D	33.9°C	*** TEST	PASSED ***
Ambient Air Blank		0.000%	12:01D			
Control 6 EC		0.159%	12:01D	33.9°C		PASSED ***
Control 6 IR		0.159%	12:01D	33.9°C	*** TEST	PASSED ***
Ambient Air Blank		0.000%	12:03D			

All tests within acceptable tolerance.

Coordinator

Last Name: ALCOTT

First Name: KEVIN

MI: W.

Signature: Tpr. I R W. 4

a #6704

Badge No.: 6704

Date: 09/15/2017

Calibrating Unit New Standard Solution Report

Equipment Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	Alcotest 7110 MKIII- TOMS RIVER P.D. 01631 01632 01633 01634 01634		09/15/2017 09/15/2017 09/15/2017 09/15/2017 09/15/2017	Serial No.: Calib. No.: Cert. No.: Lin. No.: Soln. No.:	00028 00028
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.100% 17110	Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDWK S3-0387 03/20/2019 0618
Function	Resul %BA		Temperature Simulator (°C)		ment(s) ror(s)
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank	0.000 0.101 0.101 0.000 0.100 0.000 0.100 0.101 0.000	% 13:12D % 13:12D % 13:13D % 13:13D % 13:13D % 13:14D % 13:14D % 13:14D	34.0°C 34.0°C 34.0°C 34.0°C 34.0°C 34.0°C	*** TEST ! *** TEST ! *** TEST ! *** TEST !	PASSED *** PASSED *** PASSED *** PASSED *** PASSED ***

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:	DDWJPZ-026	(KA)	
			

Changed By:

Last Name: ALCOTT

MI: W.

Signature: Tpr. I M. W. 446704

Badge No.: 6704

09/15/2017

ITEM 14A

Calibrating Unit New Standard Solution Report

Equipment Location: Calibration File No.:	Alcotest 7110 TOMS RIVER 01631	•	Calib Date	: 09/15/2017	Serial No.: ARWF-0394 Calib. No.: 00038
Certification File No.:	01632		Cert. Date:		Cert. No.: 00028
Linearity File No.:	01633		Lin. Date:	09/15/2017	Lin. No.: 00028
Solution File No.:	01645		Soln. Date:		Soln. No.: 00250
Sequential File No.:	01645		File Date:	11/22/2017	
Calibrating Unit:	WET		Model No.:	: CU-34	Serial No.: DDAN-0040
Control Solution %:	0.100%				Expires: 03/20/2019
Solution Control Lot:	17110				Bottle No.: 0089
Function		Result	Time	Temperature	Comment(s)
		%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank		%BAC 0.000%	HH:MM 09:03S	Simulator (°C)	or Error(s)
Ambient Air Blank Control 1 EC				Simulator (°C) 33.9°C	or Error(s) *** TEST PASSED ***
		0.000%	09:03S		
Control 1 EC	<i>i</i>	0.000% 0.100%	09:03S 09:04S	33.9°C	*** TEST PASSED ***
Control 1 EC Control 1 IR		0.000% 0.100% 0.100%	09:03S 09:04S 09:04S	33.9°C	*** TEST PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank		0.000% 0.100% 0.100% 0.000%	09:03S 09:04S 09:04S 09:04S	33.9°C 33.9°C	*** TEST PASSED *** *** TEST PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC		0.000% 0.100% 0.100% 0.000% 0.099%	09:03S 09:04S 09:04S 09:04S 09:05S	33.9°C 33.9°C	*** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR		0.000% 0.100% 0.100% 0.000% 0.099% 0.100%	09:03S 09:04S 09:04S 09:04S 09:05S 09:05S	33.9°C 33.9°C	*** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank		0.000% 0.100% 0.100% 0.000% 0.099% 0.100% 0.000%	09:03S 09:04S 09:04S 09:04S 09:05S 09:05S 09:06S	33.9°C 33.9°C 33.9°C 33.9°C	*** 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 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

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	KKVI/O7 HAM (KA)	
Temperature Probe Serial Number:	SAXKPZ-444 (KA)	
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Changed By:

Last Name: ALCOTT

First Name: KEVIN

MI: W.

Badge No.: 6704

Date: 11/22/2017



State of New Jersey

CHRIS CHRISTIE DEPARTM
Governor D

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
(609) 882-2000

CHRISTOPHER S. PORRINO
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 0.1174 to 0.1246 grams per 100 milliliters of solution.

MANUFACTURER: Draeger Safety, Inc.

ANALYSIS DATE: 03/29/2017

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 17110

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>0.1211</u> to <u>0.1231</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. 13:51-4.3, 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>March 20, 2019</u>.

As Research Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed 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.

Ali M. Alaouie, Ph.D. Research Scientist

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 2014 day of

MARY ELIZABETH MCLAUGHLIN

ID # 2052190 NOTARY PUBLIC STATE OF NEW JERSEY My Commission Expires Dec. 24, 2018

"An Internationally Accredited Agency"

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