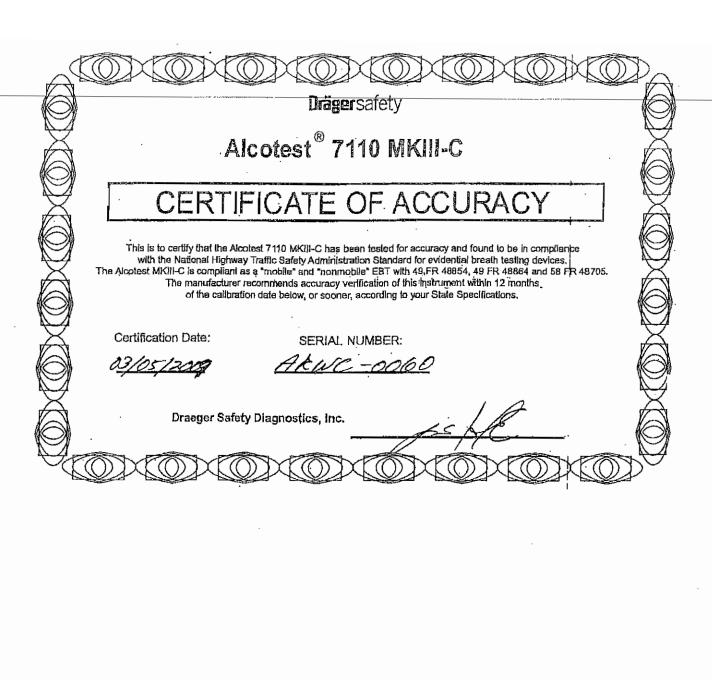
ALCOTEST CHECKLIST : WILLINGBORD Alcotest Ser.#: ARWC-0060

URLINGTON Date of Calibration: 05-22-20/2 Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for instrument used in the A.I.R. Certificate of Accuracy CU34 Unit on Alcotest Instrument used.

Ser. #: DDWE 53-0188 Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger 3. Safety for instrument in A.I.R. or equivalent, Ser. #: DDUN P3-389 Digital Temperature Measuring System Report of Calibration. 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. #: DD MB Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests: 0.04% Solution. 0.08% Solution. 0.10% Solution. 0.16% Solution. Certificate of Accuracy Alcotest CU34 Simulators from Draeger Safety (when conducting the Calibration/Linearity Tests) for: 0.04% used in Calibration/Linearity Testing. WWF 53-02 0.08% used in Calibration/Linearity Testing. DOXD S 3 -01 0.10% used in Calibration/Linearity Testing DOWE 53-0/88 [Same as instrument's CU34 unit]. 0.16% used in Calibration/Linearity Testing. DDWF 53-024/ 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 #: 12 A 097

Alcotest card of operator/coordinator who completed change.





Dräger

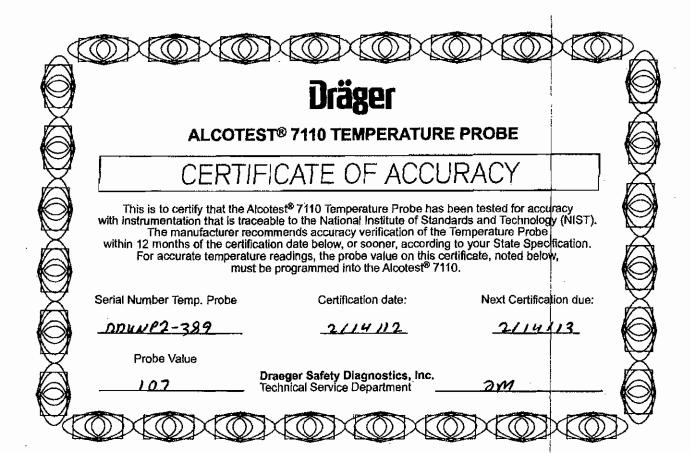
CERTIFICATE OF ACCURACY

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® CU3 Model: MARK IIA Other:	4	Serial Number:
Certification Date	Technician	Re-Certification Due Date
2/14/12	2M	2/14/13





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



Cert. No.: 4000-4269985

Traceable® Certificate of Calibration for Digital Thermometer

Manufactured for and distributed by: VWR International, LLC, Rednor Corporate Center, Bidg 1, Ste 200, 100 Matsonford Road, Rednor, PA 19087 Instrument identification:

Model: 61220-601

S/N: 122172176

Manufacturer: Control Company

Standards/Equipment:

<u>Description</u>	Sorial Number	<u>Due Date</u>	NIST Traceable Reference
Temperature Calibration Bath TC-275	A9A237	,	
Digital Thermometer	B16815	6/06/12	B1606038
PRT Temperature Probe	01841	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	100031143 9
Temperature Probe	128	2/14/13	6-BN9WZ-27-1

Certificate Information:

Technician: 68

Procedure: CAL-08

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 Toi	Nominal	As Left	In Tol	Min	Max	±Ü	TUR
'C		N.A.		-0.000	-0.001	Υ	-0.050	0.050	0.013	3.8:1
•c		. N.A.	,	25,001	25.000	Y	24.951	25,051	0.014	3.6:1
*C		N:A;		60,000	59,999	Y	59:950	· · 60.050 ···	- 0:01 8 ···	2.8:1
•C		N.A.		100.001	100.002	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 Flatfo 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 supended uncertainty using a coverage factor test opproximate a 95% confidence level, in tolerance conditions are based on test results failing 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; MinVMorr-Acceptance Range; ±U=Expended Measurement Unordainty; TUR=Test Uncertainty Ratio; Accuracy: ±(Max-Min)/2; Min = As Left Northwit/Rounded) - Tolerance; Max = As Left Northwit/Rounded) + Tolerance; Data-MM/DDYY

Rical Rodrigues

Wallace Revous

Maintaining Accuracy:

In our opinion once calibrated your Digital Thermoneter should maintain its accuracy. There is no exact way to determine how long calibration will be maintained. Digital Thermoneters change little, if any at ell, but can be affected by eging, temperature, shock, and confamination.

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

Alcotest 7110 Calibration Record

Equipment Alcotest 7110 MKIII-C Serial No.: ARWC-0060 Location: WILLINGBORO TWP POLICE Calibration File No.: 00383 Calib. Date: 05/22/2012 Calib. No.: 00018 Certification File No.: 00373 Cert. Date: 02/21/2012 Cert. No.: '00012 Linearity File No.: 00374 Lin, Date: 02/21/2012, Lin. No.: 00012 Solution File No.: 00382 Soln, No.: 00096 Soln. Date: 04/24/2012 Sequential File No.: File Date: 05/22/2012 00383 Serial No.: DDWE S3-0188 Calibrating Unit: WET Model No.: CU-34 Control Solution %: 0.100% Expires: 02/20/2014Solution Control Lot: 12B099 Bottle No.: 0967 Coordinator Last Name: GONCALVES First Name: MICHELLE MI: L Badge No.: 6040

*Black Key Temperature Probe Serial.....# DDMBP2

subject to punishment.

Signature:

DDMBP2 -0002

05/22/2012

Date:

*Digital NIST Temperature Measuring System Serial.....# 122172176 (MG)

Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Instruction in this official capacity, and consistent with "Calibration Check Procedure for Alcotest 110" as established by the Chief Forensic Scientist of the Division of State Police, Interform call analysis when the procedure for analysis and electrochemical analysis when the procedure for chemical breath testing. Pursuant of analysis that with, the current "Calibration Check Procedure for Alcotest 71 to 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 true.

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Farrinment	Alasta Standard C			
<u>Equipment</u>	Alcotest 7110 MKIII-C		/	Scrial No.: ARWC-0060
Location:	WILLINGBORO TWP PO	LICE		
Calibration File No.:	00383	Calib. Date	: 05/22/2012	Calib. No.: 00018
Certification File No.:	00384	Cert. Date:	05/22/2012	Cert. No.: 00013
Linearity File No.:	00374	Lin. Date:	02/21/2012	Lin. No.: 00012
Solution File No.:	00382	Soln. Date:	04/24/2012	Soln. No.: 00096
Sequential File No.:	00384	File Date:	05/22/2012	30000
			30,, 2012	
Calibrating Unit:	WET	Model No.:	CIJ-34	Serial No.: DDWE S3-0188
Control Solution %:	0.100%		00 01	Expires: 02/20/2014
Solution Control Lot:	12B099			Bottle No.: 0967
٥				Dottle 140 0907
Function	Result	Time	Temperature	Comment(s)
-	%BAC	НН:ММ	Simulator (°C)	
Ambient Air Blank	0.000%	10:08D	Simulator (C)	or Error(s)
Control 1 EC	0.100%	10:09D	24.09.0	THE THOU I COURT WHILE
Control 1 IR		•	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.098%	10:09D	34.0°C	*** TEST PASSED ***
	0.000%	10:10D		
Control 2 EC	0.099%	10:10D	34.1°C	*** TEST PASSED ***
Control 2 IR	0.098%	10:10D	34.1°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:11D		
Control 3 EC	0.100%	10:12D	34.1°C	*** TEST PASSED ***
Control 3 IR	0.099%	10:12D	34.1°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:12D		

All tests within acceptable tolerance

Coordinator

Last Name: GONCALVES

First Name: MICHELLE

JMI: L

Signature:

3 + 600

Badge No.: 6040

Date: 05/22/2012

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 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	Alcotest 7110 MK	III-C			Serial No.: ARWC-0060
Location:	WILLINGBORO				
Calibration File No.:	00383			: 05/22/2012	Calib. No.: 00018
Certification File No.:	00384		Cert. Date:	05/22/2012	Cert. No.: 00013
Linearity File No.:	00385		Lin. Date:	05/22/2012	Lin. No.: 00013
Solution File No.:	00382		Soln. Date:	04/24/2012	Soln. No.: 00096
Sequential File No.:	00385		File Date:	05/22/2012	
•					
Calibrating Unit:	WET		Model No .:	CU-34	Serial No.: DDWF \$3-0215
Control Solution %:	0.040%				Expires: 06/27/2013
Solution Control Lot:	11F090				Bottle No.: 0556
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDXD S3-0193
Control Solution %:	0.080%				Expires: 06/30/2013
Solution Control Lot:	11F091				Bottle No.: 0223
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDWF S3-0241
Control Solution %:	0.160%				Expires: 07/03/2013
Solution Control Lot:	11G092				Bottle No.: 1244
Function	D.		T.'	TD	
runction			Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank			10:27D	Simulator (°C)	or Error(s)
Control 1 EC				34.0°C	*** TEST PASSED ***
Control 1 IR				34.0°C	*** TEST PASSED ***
Ambient Air Blank			10:29D	J4.0 C	··· IESI I ASSED ···
Control 2 EC				34.0°C	*** TEST PASSED ***
Control 2 IR			10:30D	34.0°C	*** TEST PASSED ***
Ambient Air Blank			10:31D	34.0 0	12011110020
Control 3 EC				34.0°C	*** TEST PASSED ***
Control 3 IR				34.0°C	*** TEST PASSED ***
Ambient Air Blank			10:33D		
Control 4 EC				34.1°C	*** TEST PASSED ***
Control 4 IR				34.1°C	*** TEST PASSED ***
Ambient Air Blank	0.0	00% 1	10:35D		
Control 5 EC	0.1	59% 1	10:36D	34.0°C	*** TEST PASSED ***
Control 5 1R	0.1	60% 1	10:36D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.0	00% 1	10:3 7 D		•
Control 6 EC	0.1	60% 1	10:38D	34.0°C	*** TEST PASSED ***
Control 6 IR	0.1	59% 1	10:38D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.0	00% 1	10:39D		

All tests within acceptable tolerance.

Coordinator

Last Name: GONCALVES

First Name: MICHELLE

MI: L

Signature

10110

Badge No.: 6040

Date:

05/22/2012

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New Jersey State Police
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CERTIFICATE

This is to certify that

Michelle Goncalves

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: March 14, 2012

nstructor: Hansueli Ryser

Dräger



CHRIS CHRISTIE Governor

KIM GUADAGNO Lieutenant Governor State of New Jersey

OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF CRIMINAL JUSTICE
PO BOX 085

PO BOX 085 TRENTON, NJ 08625-0085 TELEPHONE: (609) 984-6500 JEFFREY S. CHIESA Attorney General

STEPHEN J. TAYLOR

Director

March 23, 2012

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 -

Detective I Michelle L. Goncalves #6040

Dear Col. 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 Detective I Michelle L. Goncalves #6040, as a duly certified Breath Test Coordinator/Instructor. This approval is effective immediately.

Very truly yours

Jeffrey S. Chiesa Attorney General

Detective I Michelle L. Goncalves, Alcohol/Drug Test Unit, Division of State Police
 DSFC Patrick Guilfoy, Unit Head, Alcohol/Drug Test Unit, Division of State Police







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

PAULA T. DOW Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

KIM GUADAGNO

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 <u>0.0478</u> to <u>0.0485</u> grams per 100 milliliters of solution.

This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-3.4, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is June 27, 2013.

As Assistant Chief Porensic 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.

Assistant Chief Forensic Scientist Division of State Police

Sworn to and subscribed before me this 1 that day of august, 2011.

Sular Bellantis

Linds L. Desentis Natary Public, New Jersey My Convenients Expires 8-17-14



STATE



OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF STATE POLICE
PORT OFFICE BOX 7068
WEST TRENTON NJ 08628-0068

(609) 882-2000

PAULA T. DOW 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.

CHRIS CHRISTIE

Governor

KIM GUADAGNO

Lt. Governor

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

Swops, to and subscribed before me this //day

Linds i, Desartie ... Notary Public, New Jamey My Commission Expires 9-17-14







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

JEFFREY S. CHIESA Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

KIM GUADAGNO IL Governor

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: Drseger Safety, Inc.

ANALYSIS DATE: 3/20/2012

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 12B099

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1207 to 0.1211 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 20, 2014.

As Forensic Scientist III 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.

> Monica L. Tramontin Forensic Scientist III

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 2 th day of _______, 2012.

MARY ELIZABETH MCLAUGHLIN MOTARY PUBLIC OF NEW JERSEY MY COMMISSION EXPIRES 12-24-2013



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New Jersey Is An Equal Opportunity Employer Printed on Recycled Paper and Recyclable





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(609) 882-2000

PAULA T. DOW Attorney General

COLONEL JOSEPH-R. FUENTES Superintendent

KIM GUADAGNO

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 0.1917 to 0.1927 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.

Remeti W. Kawalck, M.S. Assistant Chief Forensic Scientist Division of State Police

wom to and subscribed before me this 1st day of august 2011.

Yotary.

Linda L Desarris Natary Public, New Jerbey My Commission Engines \$47-44







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: DDX D 53 - 01 9 3
Certification Date	Technician	Re-Certification Due Date
2/2/12	2M	2/2/13



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® CU3 Model: MARK IIA	34	Serial Number:		
	O Other:		DDWES3-0215		
	Certification Date	Technician	Re-Certification Due Date		
	2/2/12	7M	2/2/13		



Dräger

Serial Number:

DOWF53-0241

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: _____

Certification Date	Technician	Re-Certification Due Da				
2/2/12	2M 2/2//					
	Dräger					
ALCOTEST® 7110 TEMPERATURE PROBE						
CERTIFICATE OF ACCURACY						
This is to certify that the Alcotest® 7110 Temperature Probe has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST). The manufacturer recommends accuracy verification of the Temperature Probe within 12 months of the certification date below, or sooner, according to your State Specification. For accurate temperature readings, the probe value on this certificate, noted below, must be programmed into the Alcotest® 7110.						
Serial Number Temp. Probe	Certification date:	Next Certification due:				
DDMB P1-0002	2/3/12	2/3//3				
Probe Value						
Dra Dra	eger Safety Diagnostics, Inc. hnical Service Department	2m				

Calibrating Unit New Standard Solution Report

Equipment	Alcotest 7110	MKIII-C			Serial No.:	ARWC-0060		
Location:	WILLINGBORO TWP POLICE							
Calibration File No.:	00383		Calib. Date	: 05/22/2012	Calib. No.:	00018		
Certification File No.:	00384		Cert. Date:	05/22/2012	Cert. No.:	00013		
Linearity File No.:	00385		Lin. Date:	05/22/2012	Lin. No.:	00013		
Solution File No.:	00386		Soln. Date:	05/22/2012	Soln. No.:	00097		
Sequential File No.:	00386		File Date:	05/22/2012				
						·		
Calibrating Unit:	WEŢ		Model No.:	CU-34		DDWE S3-0188		
Control Solution %:	0.100%				Expires:	01/05/2014		
Solution Control Lot:	12A097				Bottle No.:	1271		
Function		Result	Time	Temperature	Com	ment(s)		
		%BAC	HH:MM	Simulator (°C)		ror(s)		
Ambient Air Blank		0.000%	11:47D					
Control 1 EC		0.101%	11:47D	34.1°C	*** TEST F	ASSED ***		
Control 1 IR		0.102%	11:47D	34.1°C	*** TEST P	ASSED ***		
Ambient Air Blank		0.000%	11:48D					
Control 2 EC		0.101%	11:49D	34.1°C	*** TEST F	ASSED ***		
Control 2 IR		0.099%	11:49D	34.1°C	*** TEST F	ASSED ***		
Ambient Air Blank		0.000%	11:49D					
Control 3 EC		0.101%	11:50D	34.1°C	*** TEST P	'ASSED ***		
Control 3 IR		0.097%	11:50D	34.1°C	*** TEST P	ASSED ***		
Ambient Air Blank		0.000%	11:51D					

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.

Changed By:

Last Name: GONCALVES

First Name: MICHELLE

Badge No.: 6040 Date:

05/22/2012

MI: L



State of New Jersey Office of the Attorney General

CHRIS CHRISTIE

Governor

KIM GUADAGNO

Li. Governor

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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: 2/6/2012

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 12A097

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1211 to 0.1220 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 5, 2014.

As Forensic Scientist III 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.

Moniea L. Tramontin ForensicScientist III

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 13+day of February, 2012.

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MARY ELIZABETH MCLAUGHLIN NOTARY PUBLIC OF NEW JERSEY MY COMMISSION EXPIRES 12-24-2013

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