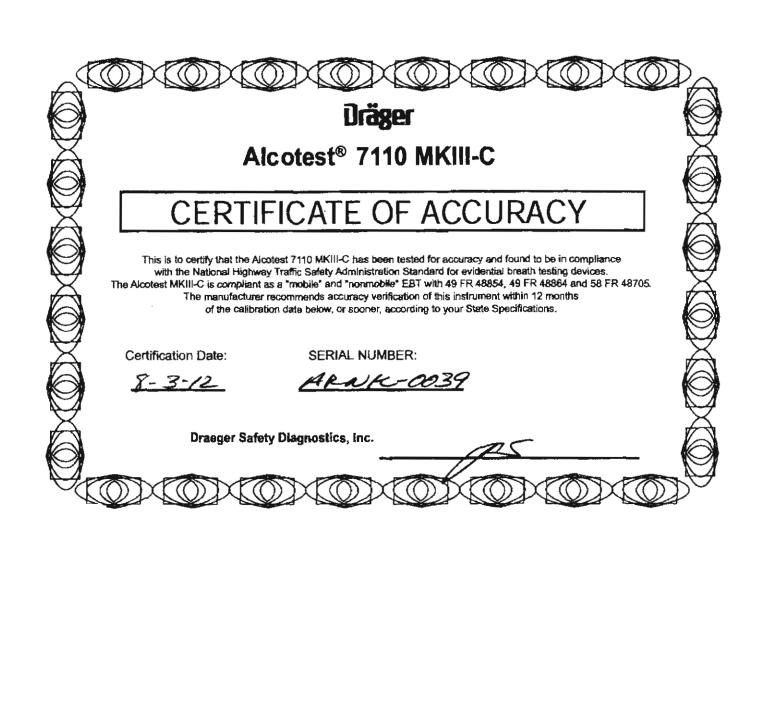
		ALCOTEST CHECKLIST
Municipa	ality: _	SHRATFORD Alcotest Ser.#: ARNK-0039
County:		AMDEN Date of Calibration: 06-19-2013
	1.	Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for instrument used in the A.I.R.
	2.	Certificate of Accuracy CU34 Unit on Alcotest Instrument used. Ser. #: 53 -0/33
V	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. #:/ 22 /5 6 3 48
<u>V</u>	5.	A. Alcotest 7110 Calibration Record B. Alcotest 7110 Calibration Certificate Part I - Control Tests. C. Alcotest 7110 Calibration Certificate Part II - Linearity Tests. D. Alcotest Card of operator/coordinator who performed tests. Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety used in the Calibration Tests ["Black Key" probe of Breath Test Coordinator Ser. #:
	6.	Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests:
/		A. 0.04% Solution. 12 H 104 B. 0.08% Solution. 13 H 105 C. 0.10% Solution. 13 B 110 D. 0.16% Solution. 12 T 106
	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. DOCB - COO! B. 0.08% used in Calibration/Linearity Testing. DOCB - COO! C. 0.10% used in Calibration/Linearity Testing DOUK 53-0133 [Same as instrument's CU34 unit]. D. 0.16% used in Calibration/Linearity Testing. DDBN - COO?
	8.	A. New Standard Solution Report following Calibration. Calibrating CU34 Unit for same [same as CU34 unit on instrument]. C. Certificate of Analysis 0.10% solution for same.
		D. Alcotest card of operator/coordinator who completed change.





Dräger

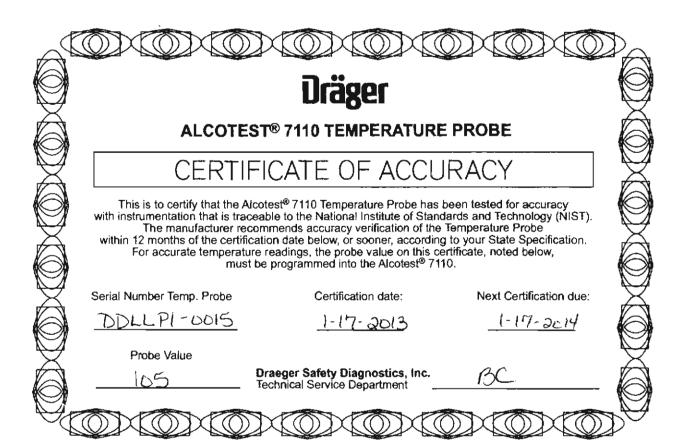
CERTIFICATE OF ACCURACY

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® CU34 Model: MARK flA Other:		Serial Number: DDUK 53-6/33		
Certification Date	Technician	Re-Certification Due Date		





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



Cert. No.: 4000-4253786

Traceable® Certificate of Calibration for Digital Thermometer

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

Model: 61220-601

S/N: 122156348

Manufacturer: Control Company

Standards/Equipment:

ar do Equipinoni.			
<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-231	A79341		
Thermistor Module	A17118	2/01/13	1000311439
Temperature Probe	3039	2/14/13	6-BN9WZ-1-1

Certificate Information:

Technician: 68

Procedure: CAL-06

Cal Date: 3/15/12

Cal Due: 3/15/14

Test Conditions:

23.5°C

52.0 %RH 1021 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	0.001	Y	-0.050	0.050	0.013	3.8:1
°C		N.A.		25.001	24.999	Y	24.951	25.051	0.014	3.6:1
°C		N.Ā.		59.999	60.000	Y	59.949	60.049	0.018	2.8:1
°C		N.A.		100.002	100.002	Υ	99.952	100.052	0.018	2.8:1

This instrument was calibrated using instruments Traceable to National Institute of Standards and Technology.

A Test Uncartainty 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 lest results falling within a pecified 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 Reeding, As Left=Instrument's Reading; In Tot=In Toterance; Min/Max=Acceptence Range; ±U=Expanded Measurement Uncertainty; TUR=Test Uncertainty Ratio; Accuracy=±(Max-Min)/2; Min = As Left Nominal(Rounded) - Toterance; Max = As Left Nominal(Rounded) + Toterance; Date=MM/DD/YY

Ywo Lodrigues Nicol Rodriguez, Quality Menager Wallace Keerow
Wallace Berry, Technical Manager

Maintaining Accuracy:

In our opinion once calibrated your Digital Thermometer should maintein 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 (actory 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

Serial No.: ARNK-0039

Equipment Alcotest 7110 MKIII-C

Location: STRATFORD POLICE DEPT.

Calib. No.: 00027 Calib. Date: 06/19/2013 Calibration File No.: 01619 Cert. No.: 00017 Cert. Date: 01/10/2013 Certification File No.: 01488 Lin. Date: 01/10/2013 Lin. No.: 00016 Linearity File No.: 01489 Soln. No.: 00179 Soln. Date: 06/16/2013 Solution File No.: 01617

Sequential File No.: 01619 File Date: 06/19/2013

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUK S3-0133

Control Solution %: 0.100% Expires: 02/13/2015

Solution Control Lot: 13B110 Bottle No.: 1087

Coordinator

Last Name: GIBSON First Name: MICHAEL MI: P

Signature: Tm 4 Whithout F Liton #6353 Badge No.: 6353
Date: 06/19/2013

*Black Key Temperature Probe Serial.....# DDLHP1-0073

*Digital NIST Temperature Measuring System Serial.....# 122/56348 (2013)

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 Alcoest 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. Pursuan to anal consistent with, the current "Calibration Check Procedure for Alcoest 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 - I nearity Tests. I certify that the longoing 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

Serial No.: ARNK-0039 Alcotest 7110 MKIII-C Equipment

STRATFORD POLICE DEPT. Location:

Calib. No.: 00027 Calibration File No.: 01619 Calib. Date: 06/19/2013 Cert. Date: 06/19/2013 Cert. No.: 00018 Certification File No.: 01620 Linearity File No.: 01489 Lin. Date: 01/10/2013 Lin. No.: 00016 Soln. Date: 06/16/2013 Soln. No.: 00179 Solution File No.: 01617

Sequential File No .: File Date: 06/19/2013 01620

Model No.: CU-34 Serial No.: DDUK S3-0133 Calibrating Unit: WET

Control Solution %: Expires: 02/13/2015 0.100%

Bottle No.: 1087 Solution Control Lot: 13B110

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	13:19D		
Control 1 EC	0.099%	13:20D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.099%	13:20D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:20D		
Control 2 EC	0.098%	13:21D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.099%	13:21D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:22D		
Control 3 EC	0.099%	13:22D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.098%	13:22D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:23D		

All tests within acceptable tolerance

Coordinator

Last Name: GIBSON

First Name: MICHA

MI: P

Signature:

Badge No.: 6353

06/19/2013

Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C 13:51, I am a duly appointed Breath Test Coordinator/Instituctor. 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 the ks 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 STRATFORD		PT.		Serial No.: ARNK-0039
Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	01619 01620 01621 01617 01621			06/19/2013	Calib. No.: 00027 Cert. No.: 00018 Lin. No.: 00017 Soln. No.: 00179
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.040% 12H104		Model No.:	CU-34	Serial No.: DDCB-0001 Expires: 08/24/2014 Bottle No.: 0865
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.080% 12H105		Model No.:	CU-34	Serial No.: DDCB-0002 Expires: 08/27/2014 Bottle No.: 0865
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.160% 121106		Model No.:	CU-34	Serial No.: DDBN-0007 Expires: 09/10/2014 Bottle No.: 0865
Function		Result	Time	Temperature	Comment(s)
		%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank		0.000%	13:33D		
Control 1 EC		0.041%	13:34D	34.0°C	*** TEST PASSED ***
Control 1 1R		0.040%	13:34D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	13:35D	24.000	*** TEOM D 4 COED ***
Control 2 EC		0.041%	13:36D	34.0°C 34.0°C	*** TEST PASSED *** *** TEST PASSED ***
Control 2 1R		0.039%	13:36D	34.0°C	TEST PASSED
Ambient Air Blank		0.000% 0.080%	13:37D 13:38D	34.0°C	*** TEST PASSED ***
Control 3 EC Control 3 IR		0.080%	13:38D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	13:39D	54.0 C	TEGTTHOOLD
Control 4 EC		0.078%	13:40D	34.0°C	*** TEST PASSED ***
Control 4 IR		0.078%	13:40D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	13:41D	3 0	
Control 5 EC		0.156%	13:42D	34.0°C	*** TEST PASSED ***
Control 5 1R		0.156%	13:42D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	13:43D		
Control 6 EC		0.155%	13:44D	34.0°C	*** TEST PASSED ***
Control 6 1R		0.157%	13:44D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	13:45D		

All tests within acceptable tolerance.

Coordinator

Signature: Jn. 4 Michael Signature: 6353

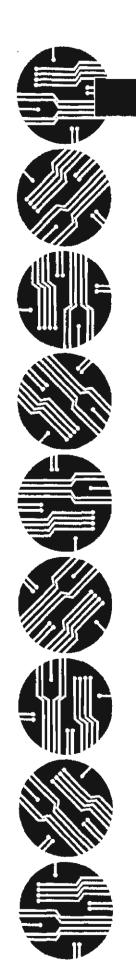
Badge No.: 6353

Date: 06/19/2013

MI: P

DEPARTMENT OF	ORIGINAL COUR	SE DATES	
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SOFERENTENDENT NEW FELSEY STATE POLICE S.P. 2938 (Rev. 06/03)



CERTIFICATE

This is to certify that

Michael P. Gibson #6353

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 18, 2011

Instructor: Hansueli Ryser





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
TRENTON, NJ 08625-0085
TELEPHONE: (609) 984-6500

PAULA T. DOW Attorney General

STEPHEN J. TAYLOR

Director

June 10, 2011

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 Michael Gibson #6353

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 Trooper Michael Gibson #6353, as a duly certified Breath Test Coordinator/Instructor. This approval is effective immediately.

Paula Dow Attorney General

Very truly yours

c. Trooper Michael Gibson #6353, Alcohol/Drug Test Unit, Division of State Police Lt. Craig Potter, Unit Head, Alcohol/Drug Test Unit, Division of State Police







State of New Jersey

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

JEFFREY S. CHIESA Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

KIM GUADAGNO Lt. 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 0.0469 to 0.0499 grams per 100 milliliters of solution.

MANUFACTURER: Draeger Safety, Inc.

ANALYSIS DATE: 9/26/2012

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 12H104

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0487 to 0.0491 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 August 24, 2014.

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.

> Mí M. Alaouie, Ph.D. Research Scientist

NJSP Office of Forensic Sciences

_day of Octuber

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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

JEFFREY S. CHIESA Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

KIM GUADAGNO Lt. Governor

CHRIS CHRISTIE

Governor

CERTIFICATION OF ANALYSIS 0.08 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 0.0939 to 0.0997 grams per 100 milliliters of solution.

MANUFACTURER: Draeger Safety, Inc. **ANALYSIS DATE: 9/27/2012**

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 12H105

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0967 to 0.0976 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 August 27, 2014.

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

Sworp-to and subscribed before me this 3 day of Tulu



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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

JEFFREY S. CHIESA Attorney General

COLONEL JOSEPH R. FUENTES
Superintendent

KIM GUADAGNO

CHRIS CHRISTIE

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: Draeger Safety, Inc. ANALYSIS DATE: 3/6/2013

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 13B110

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1234 to 0.1241 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 February 13, 2015.

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.

All M. Alaouie, Ph.D. Research Scientist

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this

_day of March

Notary





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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 (609) 882-2000

JEFFREY S. CHIESA Attorney General

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 0.1878 to 0.1994 grams per 100 milliliters of solution.

MANUFACTURER: Draeger Safety, Inc. ANALYSIS DATE: 10/2/2012

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 121106

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1922 to 0.1932 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 September 10, 2014.

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

day of Octuber, 2012.

CHRIS CHRISTIE

Governor

KIM GUADAGNO

LL Governor



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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		



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® CU: Model; MARK IIA Other:	34	Serial Number:		
Certification Date 2-5-13	Technician	Re-Certification Due Date		



Dräger

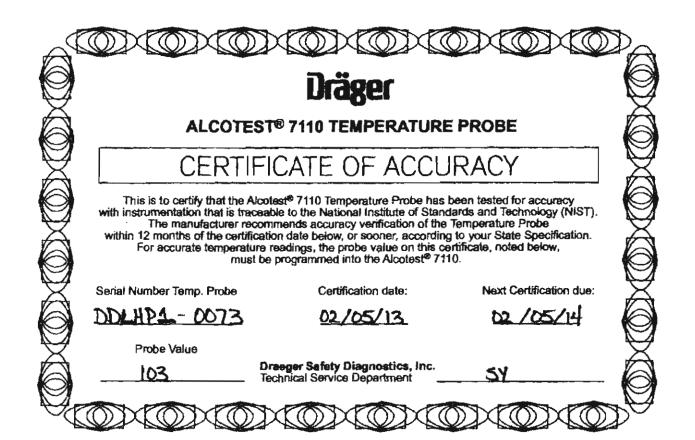
CERTIFICATE OF ACCURACY

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:		
Certification Date	Technician BC	Re-Certification Due Date		



Calibrating Unit New Standard Solution Report

Equipment Location:	Alcotest 7110 STRATFORE		трт		Serial No.: ARNK-0039
Calibration File No.:	01619			: 06/19/2013	Calib. No.: 00027
Certification File No.:			Cert. Date:		Cert. No.: 00018
Linearity File No.:	01621		Lin. Date:	06/19/2013	Lin. No.: 00017
Solution File No.:	01622		Soln. Date:		Soln. No.: 00180
Sequential File No.:	01622		File Date:	06/19/2013	50111. 110.1. 00100
bequeintai The 110	01022		i ne Date.	00/17/2015	
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDUK S3-0133
Control Solution %:	0.100%				Expires: 04/25/2014
Solution Control Lot:	12D101				Bottle No.: 0569
Function		Result	Time	Temperature	Comment(s)
		%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank		0.000%	14:49D		
Control 1 EC		0.100%	14:50D	34.0°C	*** TEST PASSED ***
Control 1 IR		0.100%	14:50D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	14:51D		
Control 2 EC		0.100%	14:51D	34.0°C	*** TEST PASSED ***
Control 2 1R		0.101%	14:51D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	14:52D		
Control 3 EC		0.100%	14:53D	34.0°C	*** TEST PASSED ***
Control 3 IR		0.098%	14:53D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	14:53D		

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: DDLLP1-0015 6mpg

Changed By:

Last Name: GIBSON

Mighaf P Subon \$633

Badge No.: 6353

MI: P

Date: 06/19/2013



State of New Jersey Office of the Attorney General

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Superintendent

CHRIS CHRISTIE

Governor

KIM GUADAGNO LL 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: <u>Draeger Safety</u>, Inc. ANALYSIS DATE: <u>5/8/2012</u>

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 12D101

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1204 to 0.1216 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>April 25, 2014</u>.

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 ForensicScientist III

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this /-

day of

_, 2012

Notary

Unde I. Desentis Metery Public, New Jersey My Convenieston Expires 8-17-14



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