Alcotest 7110 Calibration Record

Equipment Alcotest 7110 MKIII-C Serial No.: ARUM-0066

Location: PENNSAUKEN TWSP. P.D.

Calibration File No.: 01496 Calib. Date: 10/16/2012 Calib. No.: 00020 Certification File No.: 01356 Cert. Date: 05/01/2012 Cert. No.: 00016 Linearity File No.: 01357 Lin. Date: 05/01/2012 Lin. No.: 00016 Solution File No.: 01487 Soln. Date: 09/28/2012 Soln. No.: 00139

Sequential File No.: 01496 File Date: 10/16/2012

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUN S3-0341 Control Solution %:

0.100% Expires: 02/20/2014 Solution Control Lot: 12B099 Bottle No.: 0358

Coordinator

Last Name: GIBSON First Name: MICHAEL

MI: P.

Badge No.: 6353

Date: 10/16/2012

*Black Key Temperature Probe Serial.....# DDLHP1-0073 (mph)

*Digital NIST Temperature Measuring System Serial.....# 12217217

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

0.000%

Equipment Location:	Alcotest 7110 PENNSAUKI		.D.		Serial No.: ARUM-0066
Calibration File No.:	01496		Calib. Date	e: 10/16/2012	Calib. No.: 00020
Certification File No.:	01497		Cert. Date:	10/16/2012	Cert. No.: 00017
Linearity File No.:	01357		Lin. Date:	05/01/2012	Lin. No.: 00016
Solution File No.:	01487		Soln. Date:	: 09/28/2012	Soln. No.: 00139
Sequential File No.:	01497		File Date:	10/16/2012	
Calibrating Unit:	WET		Model No.	: CU-34	Serial No.: DDUN S3-0341
Control Solution %:	0.100%				Expires: 02/20/2014
Solution Control Lot:	12B099				Bottle No.: 0358
		_			
Function		Result	Time	Temperature	Comment(s)
		%BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank				-	
Ambient Air Blank Control 1 EC		%BAC	HH:MM	-	
Ambient Air Blank		%BAC 0.000%	HH:MM 11:47D	Simulator (°C)	or Error(s)
Ambient Air Blank Control 1 EC		%BAC 0.000% 0.100%	HH:MM 11:47D 11:47D	Simulator (°C) 34.0°C	or Error(s) *** TEST PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR		%BAC 0.000% 0.100% 0.098%	HH:MM 11:47D 11:47D 11:47D	Simulator (°C) 34.0°C	or Error(s) *** TEST PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank		%BAC 0.000% 0.100% 0.098% 0.000%	HH:MM 11:47D 11:47D 11:47D 11:48D	Simulator (°C) 34.0°C 34.0°C	or Error(s) *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC		%BAC 0.000% 0.100% 0.098% 0.000% 0.099%	HH:MM 11:47D 11:47D 11:47D 11:48D 11:49D	Simulator (°C) 34.0°C 34.0°C 34.0°C	or Error(s) *** TEST PASSED *** *** TEST PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR		%BAC 0.000% 0.100% 0.098% 0.000% 0.099%	HH:MM 11:47D 11:47D 11:47D 11:48D 11:49D 11:49D	Simulator (°C) 34.0°C 34.0°C 34.0°C	or Error(s) *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank		%BAC 0.000% 0.100% 0.098% 0.000% 0.099% 0.099% 0.000%	HH:MM 11:47D 11:47D 11:47D 11:48D 11:49D 11:49D 11:49D	Simulator (°C) 34.0°C 34.0°C 34.0°C 34.0°C	or Error(s) *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***

11:51D

All tests within acceptable tolerance

Coordinator

Last Name: GIBSON

Ambient Air Blank

First Name: MICHAEI

MI: P.

Signature:

1/22/20

Badge No.: 6353 Date: 10/10

10/16/2012

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 Location:	Alcotest 7110 PENNSAUKE		D.		Serial No.: ARUM-0066
Calibration File No.:	01496		Calib. Date	: 10/16/2012	Calib. No.: 00020
Certification File No.:	01497		Cert. Date:		Cert. No.: 00017
Linearity File No.:	01498		Lin. Date:	10/16/2012	Lin. No.: 00017
Solution File No.:	01487			09/28/2012	Soln. No.: 00139
Sequential File No.:	01498		File Date:	10/16/2012	
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDCB-0001
Control Solution %:	0.040%				Expires: 06/27/2013
Solution Control Lot:	11F090				Bottle No.: 1269
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDCB-0002
Control Solution %:	0.080%				Expires: 06/30/2013
Solution Control Lot:	11F091				Bottle No.: 0904
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDBN-0007
Control Solution %:	0.160%				Expires: 07/03/2013
Solution Control Lot:	11G092				Bottle No.: 0907
Function		Result	Time	Temperature	Comment(s)
		%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank		0.000%	12:12D		
Control 1 EC		0.041%	12:13D	34.0°C	*** TEST PASSED ***
Control 1 IR		0.041%	12:13D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	12:14D		
Control 2 EC		0.040%	12:15D	34.0°C	*** TEST PASSED ***
Control 2 IR		0.040%	12:15D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	12:16D		
Control 3 EC		0.080%	12:17D	34.0°C	*** TEST PASSED ***
Control 3 IR		0.079%	12:17D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	12:18D		
Control 4 EC		0.080%	12:19D	34.0°C	*** TEST PASSED ***
Control 4 IR		0.078%	12:19D	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	12:20D		
Control 5 EC					
		0.158%	12:21D	34.0°C	*** TEST PASSED ***
Control 5 IR		0.157%	12:21D	34.0°C 34.0°C	*** TEST PASSED *** *** TEST PASSED ***
Control 5 IR Ambient Air Blank		0.157% 0.000%	12:21D 12:23D	34.0°C	*** TEST PASSED ***
Control 5 IR Ambient Air Blank Control 6 EC		0.157% 0.000% 0.159%	12:21D 12:23D 12:23D	34.0°C 34.0°C	*** TEST PASSED *** *** TEST PASSED ***
Control 5 IR Ambient Air Blank		0.157% 0.000%	12:21D 12:23D	34.0°C	*** TEST PASSED ***

All tests within acceptable tolerance.

Coordinator

Last Name: GIBSON

Signature: In 4 Wachalf Shrow 76353

MI: P.

Badge No.: 6353

Date: 10/16/2012

Calibrating Unit New Standard Solution Report

Equipment Location:	Alcotest 7110 PENNSAUKE		.D.		Serial No.:	ARUM-0066
Calibration File No.:	01496		Calib. Date	: 10/16/2012	Calib. No.:	00020
Certification File No.:	01497		Cert. Date:	10/16/2012	Cert. No.:	00017
Linearity File No.:	01498		Lin. Date:	10/16/2012	Lin. No.:	00017
Solution File No.:	01499		Soln. Date:	10/16/2012	Soln. No.:	00140
Sequential File No.:	01499		File Date:	10/16/2012		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDUN S3-0341
Control Solution %:	0.100%			•	Expires:	03/02/2014
Solution Control Lot:	12C100				Bottle No.:	1197
Function		Result	Time	Temperature	Com	ment(s)
		%BAC	HH:MM	Simulator (°C)	or E	ror(s)
Ambient Air Blank		0.000%	13:28D			
Control 1 EC		0.102%	13:29D	34.0°C	*** TEST]	PASSED ***
Control 1 IR		0.100%	13:29D	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	13:30D			
Control 2 EC		0.101%	13:30D	34.0°C	*** TEST)	PASSED ***
Control 2 IR		0.099%	13:30D	34.0°C	*** TEST 1	PASSED ***
Ambient Air Blank		0.000%	13:31D			
Control 3 EC		0.101%	13:32D	34.0°C	*** TEST]	PASSED ***
Control 3 IR		0.100%	13:32D	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	13:32D			

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: GIBSON

MI: P.

First Name: MICHAEL

Mihaff Silver #6353

Badge No.: 6353 Date:

10/16/2012



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 O Model: MARK IIA O Other:		Serial Number:
Certification Date	Technician	Re-Certification Due Date
2/2/12	3M	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	4	Serial Number:
O Model: MARK IIA		3
Other:	_	DD CB-0002
Certification Date	Technician	Re-Certification Due Date



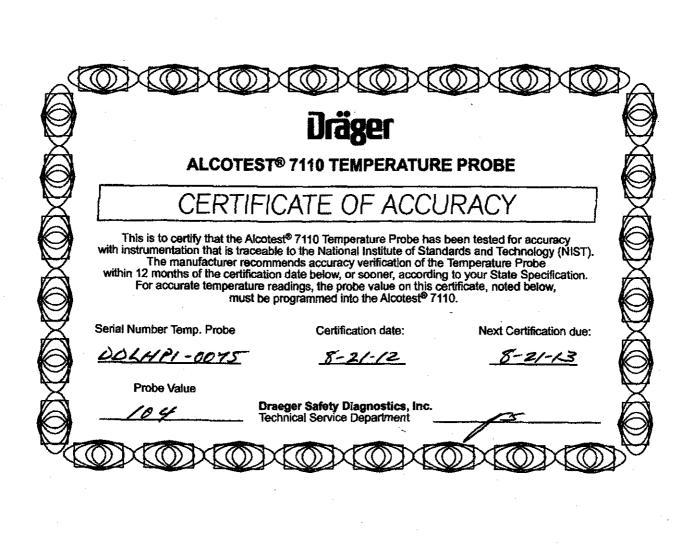
Dräger

CERTIFICATE OF ACCURA

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







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



Cert. No.: 4000-4269984

Cambration Certificate No. 1750.01

Traceable® Certificate of Calibration for Digital Thermometer

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

Model: 61220-601

S/N: 122172175

Manufacturer: Control Company

Standards/Equipment:

Serial Number	Due Date	NIST Traceable Reference
A9A237		
B16815	6/06/12	B1606038
01641	5/28/12	B1526085
B01375		
A27129	10/31/12	1000306945
157	11/13/12	6-BL72N-1-1
A45240		
A17118	2/01/13	1000311439
128	2/14/13	6-BN9WZ-27-1
	A9A237 B16815 01641 B01375 A27129 157 A45240 A17118	A9A237 B16815 6/06/12 01641 5/28/12 B01375 A27129 10/31/12 157 11/13/12 A45240 A17118 2/01/13

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	±υ	TUR
°C		N.A.		-0.000	-0.002	Y	-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-	59.998	Y	59.950	60.050	_0.018	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 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.

Nominat=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 Nominat(Rounded) - Tolerance; Max = As Left Nominat(Rounded) + Tolerance; Date=MM/DD/YY

Aid Rodriguez, Quality Manager

Wallace Revow
Wallace Berry, Technical Manage

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 ittle, if any at all, but can be affected by aging, temperature, shock, and contamination.

Recalibration:

For factory culibration 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

Gontrol Company is an ISO 17025:2005 Celibration 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 Ventas, Certificate No. CERT-01805-2006-AQ-HOU-ANAB.

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



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 0.10 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: 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 ForensicScientist III

NJSP Office of Forensic Sciences

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

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



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CHRIS CHRISTIE

Governor

KIM GUADAGNO

Lt. 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

PAULA T. DOW Attorney General

COLONEL JOSEPH R. FUENTES

Superintendent

CERTIFICATION OF ANALYSIS 0.04 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.045 to 0.051 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 $\underline{0.0478}$ to $\underline{0.0485}$ 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 <u>June 27, 2013</u>.

As Assistant Chief Forensic Scientist of the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed at my direction and under my supervision by personnel of, and at, the Office of Forensic Sciences of the Division of State Police on properly functioning and calibrated instruments and equipment. All procedures utilized are accurate, objective, and performed on a routine basis by personnel within the Office of Forensic Sciences, in accordance with their professional duties and responsibilities.

Kenneth W. Kawalek, M.S.

Assistant Chief Forensic Scientist
Division of State Police

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

ike & Pelfon

Linda L. Desantis Motory 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

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.

> neth W. Kawalek, M.S. Assistant Chief Forensic Scientist Division of State Police

to and subscribed before me this Liteday of August, 2011.



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

PAULA T. DOW 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 0.188 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.

> Assistant Chief Forensic Scientist Division of State Police

to and subscribed before me this 1st day of Qugust, 2011.

Unda L Desantis







CHRIS CHRISTIE

Governor

KIM GUADAGNO LL 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

JEFFREY S. CHIESA 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: 3/21/2012

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 12C100

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>0.1210</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 March 2, 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. Traziontin ForensicScientist III

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 23 rd

NOTARY PUBLIC OF NEW JERSEY

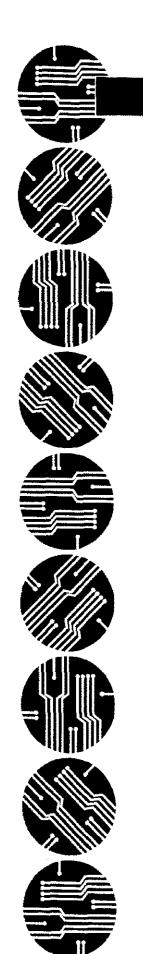
MY COMMISSION EXPIRES 12-24-2013

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Water and This is to certify that O'A Ton	17/2/11	NER	The bours
Mr.	7/13/0	SCOR	West Const
Michael P. Gibron	**************************************	0000	Jun I -
New dersey State Police	3. <u>4-3-11</u>	<u> </u>	Win wass
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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

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
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



