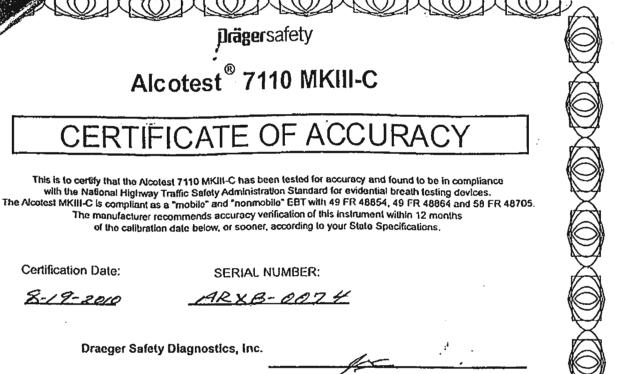
		ALCOTEST CHECKLIST
Municipa	ality: _	BUENA BORD Alcotest Ser. #: ARXB-0074
County:	At	-LANTIC Date of Calibration: 07-17-20/5
V	1.	Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for instrument used in the A.I.R.
	2.	Certificate of Accuracy CU34 Unit on Alcotest Instrument used.  Ser. #:
✓	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. #:
	5.	A. Alcotest 7110 Calibration Record  B. Alcotest 7110 Calibration Certificate Part I - Control Tests.  C. Alcotest 7110 Calibration Certificate Part II - Linearity Tests.  Alcotest Card of operator/coordinator who performed tests.  Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety used in the Calibration Tests ["Black Key" probe of Breath Test Coordinator].  Ser. #: DDWA
<u>/</u>	6.	Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests:
/		A. 0.04% Solution.  B. 0.08% Solution.  C. 0.10% Solution.  D. 0.16% Solution.  II F 090  II F 091  II G 093
V	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. Donk 53-003  B. 0.08% used in Calibration/Linearity Testing. Dokk 53-0005  C. 0.10% used in Calibration/Linearity Testing. Dokt 53-0006  [Same as instrument's CU34 unit].  D. 0.16% used in Calibration/Linearity Testing. Dokk 53-0006
	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.  Lot #:



Certification Date:

8-19-2010



Serial Number:

Re-Certification Due Date

DWBJ-0006

# 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.

Technician

Model: ALCOTEST® CU34

O Model: MARK IIA
O Other:

Certification Date

6-20-12		6-20-13	
			D <sub>4</sub>
	Dräger		
ALCOTE	ST® 7110 TEMPERATUR	E PROBE	
CERTI	FICATE OF ACCU	JRACY	
with instrumentation that is tra The manufacturer re within 12 months of the certifit For accurate temperation	Alcotest® 7110 Temperature Probe has ceable to the National Institute of Star commends accuracy verification of the ication date below, or sooner, according ure readings, the probe value on this of the programmed into the Alcotest® 7	ndards and Technology (NIST). e Temperature Probe ng to your State Specification. certificate, noted below.	
Serial Number Temp. Probe	Certification date:	Next Certification due:	$\sum_{i=1}^{n}$
DDWJP2-088	6.20.12	6.20.13	
Probe Value	Draeger Safety Diagnostics, Inc. Technical Service Department	/S	
			$\mathbb{D}_{\mathcal{L}}$





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



Cert. No.: 4000-4269969

Certificate No. 1750.01
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: 122172160

Manufacturer: Control Company

#### Standards/Equipment:

Description	Serial Number	<b>Due Date</b>	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	801375		
Thermistor Module	A27129	10/31/12	1000306945
Temperature Probe	157	11/13/12	6-BL72N-1-1
Temperature Calibration Bath TC-179	A45240		,
Thermister Module	A17118	2/01/13	1000311439
Temperature Probe	128	2/14/13	6-BN9WZ-27-1

#### Certificate Information:

Technician: 68

Procedure: CAL-06

Cal Date: 3/30/12

Cal Due: 3/30/14

Test Conditions:

23.0°C

44.0 %RH 1012 mBar

#### Calibration Data: (New Instrument)

Unit(s)	Nominal	As Found	in Tol	Nominal	As Left	In Tol	Min	Max	±U	TUR
°c		N.A.		-0.000	0.000	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	60.000	Y	59.950	60.050	0.018	2.8:1
•c		N.A.		100.001	100.000	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 ke2 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 hareh relate only to the field cultivated. This certificate shall not be reproduced except in full, without written approved of Control Company.

Nominat=Standard's Reading; As Left=Instrument's Reading; In Tolerance; Min/Max=Acceptance Range; ±U=Expanded Measurement Uncertainty; TUR=Test Uncertainty Ratio; Accuracy=x(Max-Min)/2; Min = As Left Nominat(Rounded) - Tolerance; Max = As Left Nominat(Rounded) - Tolerance; Dete=MM/DD/YY

Ylical Lodrigues
Nicol Rodrigues, Quality Manager

Willace Servey Welleco Berry, Technical Manager

#### **Maintaining Accuracy:**

tn 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 4455 Rex Road Friendswood, TX 77546 USA Phone 281 482-1714 Fax 281 482-9448 service@control3.com www.control3.com

Control Company is an ISO 17025;2005 Calibration Laboratory Accredited by (A2LA) American Association for Laboratory Accreditation, Certificate No. 1750.01.

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

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

#### **Alcotest 7110 Calibration Record**

Equipment Alcotest 7110 MKIII-C Serial No.: ARXB-0074

Location: BUENA BOROUGH POLICE

Calibration File No.: 00189 Calib. Date: 07/17/2012 Calib. No.: 00014 Certification File No.: 00168 Cert. Date: 01/27/2012 Cert. No.: 00008 Linearity File No.: 00169 Lin. Date: 01/27/2012 Lin. No.: 00008 00187 Soln. Date: 06/18/2012 Soln. No.: 00057 Solution File No.:

Sequential File No.: 00189 File Date: 07/17/2012

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDBJ-0006 Control Solution %: 0.100% Expires: 02/20/2014

Solution Control Lot: 12B099 Bottle No.: 1041

Coordinator

Last Name: WEYMAN First Name: HAROLD MI:

\* Black Key Temperature Probe Serial......# DOWAPZ OCH SHOW.

\*Digital NIST Temperature Measuring System Serial.....# 172 172 160 H 10



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 Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	Alcotest 7110 MKHI-C BUENA BOROUGH P 00189 00190 00169 00187 00190	OLICE	07/17/2012 07/17/2012 01/27/2012 06/18/2012 07/17/2012	Serial No.: ARXB-0074  Calib. No.: 00014  Cert. No.: 00009  Lin. No.: 00008  Soln. No.: 00057
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.100% 12B099	Model No.:	CU-34	Serial No. DDBJ-0006 Expires: 02/20/2014 Bottle No.: 1041
Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank Control I EC Control 1 IR	0.000% 0.100% 0.099% 0.000%	10:06D 10:06D	34.0°C 34.0°C	*** TEST PASSED *** *** TEST PASSED ***
Ambient Air Blank Control 2 EC Control 2 IR	0.000% 0.098% 0.098% 0.000%	10:07D 10:07D	34.0°C 34.0°C	*** TEST PASSED ***  *** TEST PASSED ***
Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank	0.098% 0.098% 0.000%	5 10:08D 5 10:08D	34.0°C 34.0°C	*** TEST PASSED *** .*** TEST PASSED ***

All tests within the puable tolerance.

Coordinator

Last Name: WEYM

Signature: 10 1

First Name; HAROLA

Badge No.: 62897

Dalogi 07/17/201

Pursuant in law, and til 33:51, I aru a duly appointed Breath Test Coord and consistent with "Calibration Check Procedure y the Chief/Forensic Scientist of the Division of State Rolice, I stolkapprovedfinstruments employing infrared analysis and electrochemical analy ed in a single approved instrument as a dual system of chemical breath to possistent with, the current "Calibration Check Procedure for Alcotest 7 120 et Forensie Scientist, I performed a nithis certificate. The results of my Calibration Check on the appro-Calibration Check are recorded on this certificator av nich consists ef two parts on two pages: Part I - Control Tests; and Part II - Linearity-Tests that the foregoing statements made by me are true. I am aware that if any of the fo made by me are wilfully false, I am subject to punishment.

# Alcotest 7110 Calibration Certificate Part II - Linearity Tests

Calibration File No.:       00189       Calib. Date: 07/17/2012       Calib. No.: 00014         Certification File No.:       00190       Cert. Date: 07/17/2012       Cert. No.: 00009         Linearity File No.:       00191       Lin. Date: 07/17/2012       Lin. No.: 00009         Solution File No.:       00187       Soln. Date: 06/18/2012       Soln. No.: 00057         Sequential File No.:       00191       File Date: 07/17/2012	
Calibrating Unit: WET Model No.: CU-34 Scrial No.: DDMK S3-Control Solution %: 0.040% Expires: 06/27/2013 Bottle No.: 0081	0003
Calibrating Unit: WET Model No.: CU-34 Serial No.: DDRK S3-0 Control Solution %: 0.080% Expires: 06/30/2013 Bottle No.: 0785	0005
Calibrating Unit: WET Model No.: CU-34 Serial No.: DDRF S3-0 Control Solution %: 0.160% Expires: 07/03/2013 Solution Control Lot: 11G092 Bottle No.: 0152	009
Function Result Time Temperature Comment(s)	
%BAC HH:MM Simulator (°C) or Error(s)	
Ambient Air Blank 0.000% 10:32D	
Control 1 EC 0.041% 10:32D 34.0°C *** TEST PASSED ***	
Control 1 IR 0.039% 10:32D 34.0°C *** TEST PASSED ***	
Ambient Air Blank 0.000% 10:34D	
Control 2 EC 0.040% 10:35D 34.0°C *** TEST PASSED ***	
Control 2 IR 0.038% 10:35D 34.0°C *** TEST PASSED *** Ambient Air Blank 0.000% 10:36D	
Control 3 EC 0.081% 10:37D 34.0°C *** TEST PASSED *** Control 3 IR 0.080% 10:37D 34.0°C *** TEST PASSED ***	
Ambient Air Blank 0.000% 10:38D	
Control 4 EC 0.081% 10:39D 34.1°C *** TEST PASSED ***	
Control 4 IR 0.079% 10:39D 34.1°C *** TEST PASSED ***	
Ambient Air Blank 0.000% 10:40D	
Control 5 EC 0.162% 10:41D 34.0°C *** TEST PASSED ***	
Control 5 IR 0.159% 10:41D 34.0°C *** TEST PASSED ***	
Ambient Air Blank 0.000% 10:43D	
Control 6 EC 0.158% 10:43D 34.0°C *** TEST PASSED ***	
Control 6 IR 0.159% 10:43D 34.0°C *** TEST PASSED ***	
Ambient Air Blank 0.000% 10:45D	

All tests within acceptable tolerance.

Coordinator

Last Name: WEYMAN . First Name: HAROLD

Badge No.: 6289

Date: 07/17/2012

MI: -

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Short,	Harold Weyman
:	New Jersey State Police
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I.P., 2038 (Rev. 07/07)

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JON S. CORZINE

### State of New Jersey

OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY
PO BOX 080
TRENTON, NI 08625-0080

ANNE MILGRAM
Attorney General

November 5, 2008

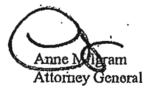
Col. Joseph R. Fuentes, Superintendent Division of State Police Division Headquarters P.O. Box 7068 West Trenton, New Jersey 08628

Re: Breath Test Coordinator/Instructor, Certification - Trooper Harold Weyman # 6289

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 Harold Weyman # 6289 as a duly certified Breath Test Coordinator/Instructor. This approval is effective immediately.

Very truly yours,



#### AM:HA:tlh

c: Trooper Harold Weyman # 6289, Alcohol/Drug Test Unit, Division of State Police
Lt. Paul Spirit, Unit Head, Alcohol/Drug Test Unit, Division of State Police

GAProsecutor Services COPROSUBITERS Weyman Breath Test Ltr 11.5.08.wpd







This is to certify that

Harold Weyman Detective, #6289

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: September 18, 2008

Instructor: Hansueli Ryser

Dräger

OR	IGINAL COUR	SE DATES	
	DATE	Refresher Course PLACE	INSTRUCTOR
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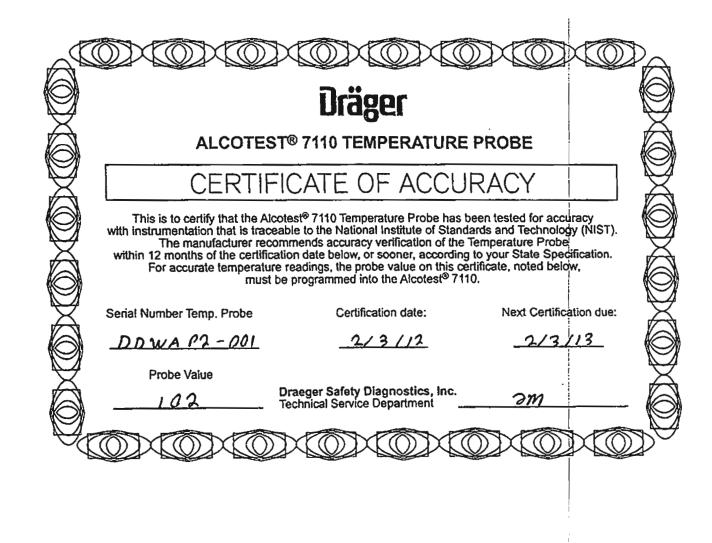
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DEPARTMENT OF
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### State of New Jersey

CHRIS CHRISTIB

-Governor

KIM GUADAGNO

OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY

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 0.0478 to 0.0485 grams per 100 milliliters of solution.

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

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

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

Sworn to and subscribed before me this / wt day of august, 2011.

ulus perfecti

Lintle L Desentis
Notary Public, New Jersey
My Commission Expires 8-17-14







#### State of New Jersey OFFICE OF THE ATTORNEY GENERAL

CHRIS CHRISTIE

DEPARTMENT OF LAW AND PUBLIC SAFETY DIVISION OF STATE POLICE Governor

PAULA T. DOW Attorney General

KIM GUADAGNO Lt. Governor

POST OFFICE Box 7068 West Trenton NJ 08628-0068 (609) 882-2000

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.

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.

> enneth W. Kawalek, M.S. Assistant Chief Forensic Scientist

Division of State Police

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

Unde L Desantis otary Public, Ne



# State of New Jersey Office of the Attorney General

CHRIS CHRISTIE Governor

KIM GUADAGNO

Lt. Governor

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: 3/20/2012** 

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 Mday of March, 2012.

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



"An Internationally Accredited Agency"

New Jersey is An Equal Opportunity Employer Printed on Recycled Paper and Recycloble





### State of New Jersey

CHRIS CHRISTIE

OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF STATE POLICE

PAULA T. DOW Attorney General

KIM GUADAGNO

POST OFFICE BOX 7068
WEST TRENTON NJ 08628-0068
(609) 882-2000

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 <u>0.1917</u> to <u>0.1927</u> grams per 100 milliliters of solution.

This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-3.4, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is July 3, 2013.

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

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

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

Notary

Linda L Desantis Notary Public, New Jersey My Conventation Espires 6-17-14







# CERTIFICATE OF ACCURACY

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

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

Draeger Safety Diagnostics, Inc.

Ø Model: ALCOTEST <sup>®</sup> CU3⁴ ○ Model: MÅRK IIA	4	Scrial Number:	
Other:		DDMK 53 - 0003	
Certification Date	Technician	Re-Certification Due Date	
2/2/12	2m	2/2/13	



### CERTIFICATE OF ACCURACY

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

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

Draeger Safety Diagnostics, Inc.

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



### CERTIFICATE OF ACCURACY

This Certificate of Accuracy verifies that the specified unit has been examined and-found-to-be-in-compliance-with National Highway and Traffie-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® CUI	34	Serial Number:	
Other:	_	DDRF53-0009	
Certification Date	Technician	Re-Certification Due Date	
2/2/12	m	2/2/13	

### **Calibrating Unit New Standard Solution Report**

Equipment Location:	Alcotest 7110 MKIII-C BUENA BOROUGH PO	LICE		Serial No.: ARXB-0074
Calibration File No.:	00189	Calib. Date	: 07/17/2012	Calib. No.: 00014
Certification File No.:	00190	Cert. Date:	07/17/2012	Cert. No.: 00009
Linearity File No.:	00191	Lin. Date:	07/17/2012	Lin. No.: 00009
Solution File No.:	00192	Soln. Date:	07/17/2012	Soln. No.: 00058
Sequential File No.:	00192	File Date:	07/17/2012	
Calibrating Unit:	WET	Model No.:	: CU-34	Serial No.: DDBJ-0006
Control Solution %:	0.100%			Expires: 11/23/2013
Solution Control Lot:	11K096			Bottle No.: 0057
Function	Result	Time	Temperature	Comment(s)
	%BAC	HII:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	11:54D		
Control 1 EC	0.100%	11:55D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	11:55D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:56D		
Control 2 EC	0.099%	11:56D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.098%	11:56D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:57D		
Control 3 EC	0.100%	11:58D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.099%	11:58D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:58D		

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: DDWJP2-0884.00

Changed By:

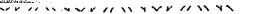
Last Name: WEYMAN

First Name: HAROLD

MI: -

Badge No.: 6289

Date: 07/17/2012





### State of New Jersey

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Autorney 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.

CHRIS CHRISTIE

Governor

KIM GUADAGNO

LI. Governor

ANALYSIS DATE: 12/16/2011

#### BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 11K096

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 0.1217 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 November 23, 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

Sworp to and subscribed before me this

his day of

2012

mary. De Lu

Motory Public, New Jersey My Commission Espires 8-17-14



