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

Equipment

Alcotest 7110 MKIII-C

Serial No.: ARWF-0359

Location:

LAWRENCE TWP POLICE

Calibration File No .: Certification File No.: 00660

00699

Calib. Date: 11/03/2011 Cert. Date: 05/23/2011 Lin. Date: 05/23/2011

Calib. No.: 00014 Lin. No.:

Cert. No.: 00010 00010

Linearity File No.: Solution File No.: Sequential File No.: 00661 00696 00699

Soln. Date: 10/25/2011 File Date: 11/03/2011 Soln. No.: 00104

Calibrating Unit:

WET

Model No.: CU-34

Serial No.: DDWJ S3-0355 09/09/2012

Control Solution %: 0.100% Solution Control Lot: 101082

Expires: Bottle No.: 1366

Coordinator

Last Name: WEYMAN

First Name: HAROLD

MI: -

Badge No.: 6289

Date: 11/03/2011

\* Black Key Temperature Probe Serial.....# Down PZ - cor H.vo.

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

Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Instructor. In my official capacity, and consistent with "Calibration Check Procedure for Alcotest 7110," as established by the Chief Forensic Scientist of the Division of State Police, I perform calibration checks on approved instruments employing infrared analysis and electrochemical analysis, when utilized in a single approved instrument as a dual system of chemical breath testing. Pursuant to, and consistent with the current "Calibration Check Procedure for Alcotest 7110," as established by the Chief-Forensic Scientist, I performed a Calibration Check on the approved instrument identified on this certificate. The results of my Calibration Check are recorded on this certificate, which consists of two parts on two pages: Part I - Control Tests; and Part II - Linearity Tests. I certify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are wilfully false, I am subject to punishment.

#### **Alcotest 7110 Calibration Certificate**

#### Part I - Control Tests

0.100%

0.000%

Equipment Alcotest 7110 MKIII-C Serial No.: ARWF-0359 Location: LAWRENCE TWP POLICE Calib. No.: 00014 Calibration File No.: 00699 Calib. Date: 11/03/2011 Certification File No.: 00700 Cert. Date: 11/03/2011 Cert. No.: 00011 Linearity File No.: 00661 Lin. Date: Lin. No.: 05/23/2011 00010 Solution File No.: 00696 Soln. Date: 10/25/2011 Soln. No.: 00104 Sequential File No.: 00700 File Date: 11/03/2011 Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWJ S3-0355 Control Solution %: 0.100% Expires: 09/09/2012 Solution Control Lot: 101082 Bottle No.: 1366 Function Result Time Temperature Comment(s) Simulator (°C) %BAC HH:MM or Error(s) Ambient Air Blank 0.000% 12:04S 13:04 Dat Control 1 EC 34.0°C \*\*\* TEST PASSED \*\*\* 0.100% 12:04S Control 1 IR 12:04S 34.0°C 0.100% \*\*\* TEST PASSED \*\*\* Ambient Air Blank 0.000% 12:05S Control 2 EC 0.099% 12:06S 34.0°C \*\*\* TEST PASSED \*\*\* Control 2 IR \*\*\* TEST PASSED \*\*\* 0.100% 12:06S 34.0°C Ambient Air Blank 0.000% .12:07S Control 3 EC 0.100% 12:07S 34.0°C \*\*\* TEST PASSED \*\*\* Control 3 IR

12:07S

All tests within acceptable tolerance

Coordinator

Ambient Air Blank

Last Name: WEYMA

HAROÏ

12:08S 13:08 D =

34.0°C

11/03/201 Dateve.

\*\*\* TEST PASSED \*\*\*

Pursuant to law, and the "O .C. 13:51, I am a duly appointed Breath Test Coordinate Time capacity, and consistent with "Calibration Check Pocedure 18 ished by the Chief Forensic Scientist of the Division of State Police, Therform galinations if of approved instruments employing infrared analysis and electrochemical analysis and bliced in a single approved instrument as a Enizhan qua a dual system of chemical breath testing onsistent with, the current "Calibration Check Procedure for Alcotest the Chief Forensic Scientist, I performed a Calibration Check on the approx Ton 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 office foregoing statements made by me are wilfully false, I am subject to punishment.

### **Alcotest 7110 Calibration Certificate**

### Part II - Linearity Tests

Equipment Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	Alcotest 7110 LAWRENCE 00699 00700 00701 00696 00701			11/03/2011 e: 10/25/2011	Serial No.: ARWF-0359  Calib. No.: 00014  Cert. No.: 00011  Lin. No.: 00011  Soln. No.: 00104	
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.040% 11F090		Model No	.: CU-34	Serial No.: DDWF S3-022 Expires: 06/27/2013 Bottle No.: 1161	.1
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.080% 11F091		Model No	.: CU-34	Serial No.: DDAE-0024 Expires: 06/30/2013 Bottle No.: 0595	
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.160% 11G092		Model No	.: CU-34	Serial No.: DDRF S3-0009 Expires: 07/03/2013 Bottle No.: 1388	)
Function		Result	Time	Temperature	Comment(s)	
		%BAC	HH:MM	Simulator (°C)	or Error(s)	
Ambient Air Blank		0.000%		:32 D +6.0.		
Control 1 EC		0.042%	12:33S	34.0°C	*** TEST PASSED ***	
Control 1 IR		0.042%	12:33S	34.0°C	*** TEST PASSED ***	
Ambient Air Blank		0.000%	12:34S			
Control 2 EC		0.041%	12:35S	34.0°C	*** TEST PASSED ***	
Control 2 IR		0.042%	12:35S	34.0°C	*** TEST PASSED ***	
Ambient Air Blank		0.000%	12:37S			
Control 3 EC		0.082%	12:37S	34.0°C	*** TEST PASSED ***	
Control 3 IR		0.081%	12:37S	34.0°C	*** TEST PASSED ***	
Ambient Air Blank		0.000%	12:39S			
Control 4 EC		0.082%	12:40S	34.0°C	*** TEST PASSED ***	
Control 4 IR		0.081%	12:40S	34.0°C	*** TEST PASSED ***	
Ambient Air Blank		0.000%	12:41S			
Control 5 EC		0.160%	12:42S	33.9°C	*** TEST PASSED ***	
Control 5 IR		0.160%	12:42S	33.9°C	*** TEST PASSED ***	
Ambient Air Blank		0.000%	12:44S			
Control 6 EC		0.160%	12:44S	33.9°C	*** TEST PASSED ***	
Control 6 IR		0.160%	12:44S	33.9°C	*** TEST PASSED ***	
Ambient Air Blank		0.000%	12:468 3	Outto Odt.		

All tests within acceptable tolerance.

Coordinator

Last Name: WEYMAN

First Name: HAROLD

MI: -

Signature:

Du June #6389

Pate: 11/03/2011

Badge No.: 6289

Equipment Location:	Alcotest 7110 LAWRENCE		E		Serial No.:	ARWF-0359
		I WF FOLIC		11/02/2011	C-Ul- N-	00014
Calibration File No.:	00699			: 11/03/2011	Calib. No.:	
Certification File No.:	00700		Cert. Date:	11/03/2011	Cert. No.:	00011
Linearity File No.:	00701		Lin. Date:	11/03/2011	Lin. No.:	00011
Solution File No.:	00702		Soln. Date:	11/03/2011	Soln. No.:	00105
Sequential File No.:	00702		File Date:	11/03/2011		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDWJ S3-0355
Control Solution %:	0.100%				Expires:	12/16/2012
Solution Control Lot:	10L084				Bottle No.:	
Solution Control Bott	102001				Bottle 110	0431
Function		Result	Time	Temperature	Com	ment(s)
		%BAC	HH:MM	Simulator (°C)	or E	rror(s)
Ambient Air Blank		0.000%	13:53S 14:	53D H.w.		
Control 1 EC		0.101%	13:54S	34.0°C	*** TEST 1	PASSED ***
Control 1 IR		0.101%	13:54S	34.0°C	*** TEST ]	PASSED ***
Ambient Air Blank		0.000%	13:54S			
Control 2 EC		0.101%	13:55S	34.0°C	*** TEST 1	PASSED ***
Control 2 IR		0.102%	13:55S	34.0°C	*** TEST 1	PASSED ***
Ambient Air Blank		0.000%	13:56S			
Control 3 EC		0.100%	13:56S	34.0°C	*** TEST I	PASSED ***
Control 3 IR		0.101%	13:56S	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	13:57S 14:	570 H.W.		

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: DDWAP2-21340.

Changed By:

Last Name: WEYMAN

First Name: HAROLD

MI: -

Badge No.: 6289

Date: 11/03/2011



## 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**('1)  Model: MARK IIA  Other:	34	Serial Number: <u>NDWJS3-0355</u>
Certification Date	Technician	Re-Certification Duo Deta

8-15-11

Technician

MM

Re-Certification Due Date

## 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, Proj
--------------------------

DDWAPZ-Z13

Certification date:

8-15-11

Next Certification due:

8-15-12

Probe Value

Draeger Safety Diagnostics, Inc. Technical Service Department

MM





#### State of New Hersen

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 0.10 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: 1/19/2011

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 10L084

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1185 to 0.1190 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 December 16, 2012.

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 24 day of January, 2011.

Linda L Desentis Notary Public, New Jersey y Commission Expires 8-17-14







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 0.10 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: 9/23/2010** 

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 101082

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1190 to 0.1194 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 September 9, 2012.

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 26 day of Liptender, 2010.







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.

CHRIS CHRISTIE

Governor

KIM GUADAGNO

Lt. Governor

**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 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 <u>fit</u> day of <u>Clugut</u>, 2011.

Colary Dellant

Lincia L Desantis
Notary Public, New Jersey
My Commission Expres 8-17-14







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** 0.08 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

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







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

KIM GUADAGNO

Lt. Governor

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: <u>Drager Safety</u>, 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.

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
Natary Public, New Jersey
My Commission Exples 8-17-14







## 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.

	Ú34	Serial Number:
Other:		DD WF53-0221
Certification Date	Technician	Re-Certification Due Date
February 7, 2011	2m	February 7, 2012



## 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:	J34 	Serial Number:
Certification Date 6-3-11	Technician	Re-Certification Due Date 6-3-12



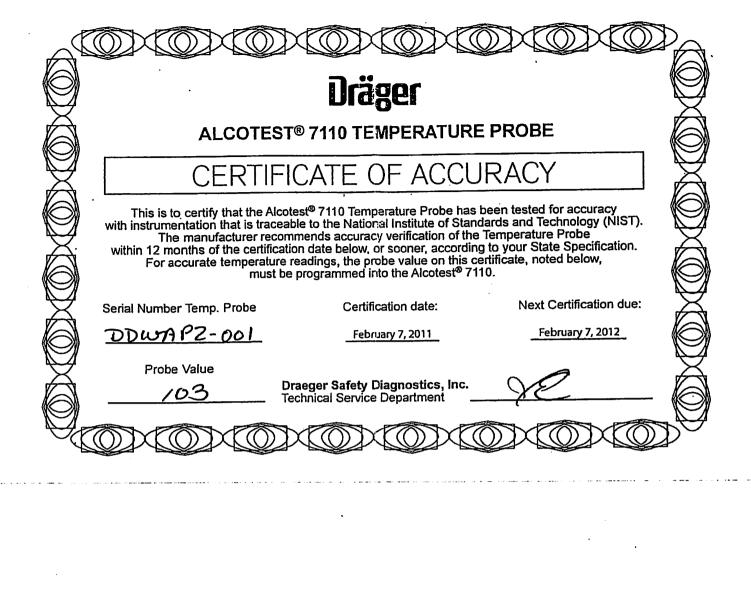
## CERTIFICATE OF ACCURACY

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	J34	Serial Number:
Other:		DDRF 53 - 0009
Certification Date	Technician	Re-Certification Due Date
February 7, 2011	<i>Э</i> т	February 7, 2012







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



Calibration Certificate No. 1750.01 Cert. No.: 4000-2924465

#### Traceable® Certificate of Calibration for Digital Thermometer

Manufactured for and distributed by: VWR International, P.O. Box 2158, Secaucus, NJ 07094 U.S.A. Instrument Identification:

Model: 61220-601

S/N: 101685688

Manufacturer: Control Company

#### Standards/Equipment:

<u>Description</u>	Serial Number	Due Date	NIST Traceable Reference
Temperature Calibration Bath TC-179	A45240		
Thermistor Module	A17118	11/19/10	A9B21010
Temperature Probe	128	12/10/10	A9B23079
Temperature Calibration Bath TC-231	A79341		
Temperature Probe	3039	12/10/10	A9B23080-1
Temperature Calibration Bath TC-218	A73332		
Thermistor Module	A27129	7/09/10	1000264338
Temperature Probe	5202	3/11/11	B0310050
Temperature Calibration Bath TC-256	B01375	•	
Temperature Probe	157	7/27/10	A9708011-4

#### Certificate Information:

Technician: 68

Procedure: CAL-06

Cal Date: 5/17/10

Cal Due: 5/17/12

**Test Conditions:** 

23.5°C

47.0 %RH 1017 mBar

Calibration Data: (New Instrument)

			-,								
Unit(s)	Nominal	As Found	In Tol	Nominal	As Left	In Tal	Min	Max	±uc	TUR	
°C		N.A.		0.002	0.001	Y	-0.048	0.052	0.013	3.8:1	•
°C		N.A.		25.001	24.998	Υ	24.951	25.051	0.013	3.8:1	
°C		N.A.		60.002	60.003	Y	59.952	60.052	0.018	2.8:1	
°C		N.A.		100.000	100.001	Y	99.950	100.050	0.013	3.8:1	

#### This Instrument was calibrated using Instruments Traceable to National Institute of Standards and Technology.

A Test Uncertainty Ratio of at loast 4:1 is maintained unless otherwise stated and is calculated using the expanded measurement uncertainty, Uncertainty evaluation includes the Instrument under test and is calculated in accordance with the ISO "Guide to the Expression of Uncertainty in Measurement" (GUM). The uncertainty represents an expanded uncertainty using a coverage factor k=2 to approximate a 95% confidence level. In tolerance conditions are based on test results falling within specified limits with no reduction by the uncertainty of the measurement. The results contained herein relate only to the item calibrated. This certificate shall not be reproduced except in full, without written approval of Control Company.

Nominal=Standard's Reading; As Left=Instrument's Reading; In Tolerin Tolerance; Min/Max=Acceptance Range; ±uc=Expanded Measurement Uncertainty, TUR=Test Uncertainty Ratio; Accuracy=±(Max-Min)/2; Min = Nominal(Rounded) - Tolerance; Max = Nominal(Rounded) + Tolerance; Date=MM/DD/YY

Aird Rodrigues
Nicol Rodriguez, Quality Manager

Wallace Serow Wallace Berry, Technical Manager

#### Maintaining Accuracy:

In our opinion once calibrated your Digitat 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) Det Norske Veritas, Certificate No. CERT-01805-2006-AQ-HOU-ANAB.

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



## CERTIFICATE

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

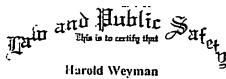
## Operator Trainer and Maintenance Technician

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



New Jersey State Police

EQUALIFIED AND COMPETENT TO CONDUCT CHEMICAL DREATH ANALYSES PAIRSUANT TO CHAPTER 142 OF

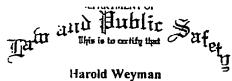
VELANT OF IMAIN THE OPERATION OF THE Breath Test Coordinator/instructor

METHOD TO DETERMINE INTOXICATION.
WEN UNDER MY HAND AT TRENTON, NEW WASSEY THIS 5th WAY OF NOVEMBER

TIT THOUSAND AND Eight

ATTORNEY GENERAL

S.P. 2938 (Rev. 07/07)



New Jersey State Police

HE LAWS OF 1946 IN THE OPERATION OF THE ALCOTEST 7110 MKIII-C

VEHICLES OF 1946 IN THE OPERATION OF THE ALCOTEST 7110 MKIII-C

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JON S. CORZINE

Governor

# State of New Jersey OFFICE OF THE ATTORNEY GENERAL DEPARTMENT OF LAW AND PUBLIC SAFETY PO BOX 080 TRENTON NI 08625,0090

ANNE MILGRAM
Attorney General

November 5, 2008

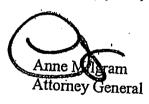
Col. Joseph R. Fuentes, Superintendent Division of State Police Division Headquarters P.O. Box 7068 West Trenton, New Jersey 08628

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

G:Prosecutor Services/COPROS/LETTERS/Weyman Breath Test Ltr 11.5.08.wpd



**Equipment** Serial No.: ARWF-0359 Alcotest 7110 MKIII-C LAWRENCE TWP POLICE Location: Calib. No.: 00014 Calib. Date: 11/03/2011 Calibration File No.: 00699 Cert. No.: 00011 Certification File No.: 00700 Cert. Date: 11/03/2011 00701 Lin. Date: 11/03/2011 Lin. No.: 00011 Linearity File No.: Soln. No.: 00105 Solution File No.: 00702 Soln. Date: 11/03/2011 Sequential File No.: 00702 File Date: 11/03/2011 Serial No.: DDWJ S3-0355 Calibrating Unit: WET Model No.: CU-34 Control Solution %: Expires: 12/16/2012 0.100% Solution Control Lot: Bottle No.: 0451 10L084

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	13:535 14	:530 H.W	
Control 1 EC	0.101%	13:54S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.101%	13:54S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:54S	•	
Control 2 EC	0.101%	13:55S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.102%	13:55S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:56S		
Control 3 EC	0.100%	13:56S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.101%	13:56S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:578 14	570-H.W.	

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 Scrial Number: DDWAP2-213-40

Changed By:

Last Name: WEYMAN

First Name: HAROLD

MI: -

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Badge No.: 6289

Date: 11/03/2011

Equipment Location:	Alcotest 7110 LAWRENCE		E		Serial No.: ARWF-0359
Calibration File No.:	00699		Calib. Date	: 11/03/2011	Calib. No.: 00014
Certification File No.:	00700		Cert. Date:	11/03/2011	Cert. No.: 00011
Linearity File No.:	00701		Lin. Date:	11/03/2011	Lin. No.: 00011
Solution File No.:	00718		Soln. Date:	01/02/2012	Soln. No.: 00107
Sequential File No.:	00718		File Date:	01/02/2012	
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDWJ S3-0355
Control Solution %:	0.100%				Expires: 12/16/2012
Solution Control Lot:	10L084				Bottle No.: 0464
Function		Result	Time	Temperature	Comment(s)
		Result	1 11116	remperature	Comment(s)
		%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank				•	
		%BAC	нн:мм	•	
Ambient Air Blank		%BAC 0.000%	HH:MM 13:14S	Simulator (°C)	or Error(s)
Ambient Air Blank Control 1 EC		%BAC 0.000% 0.102%	HH:MM 13:14S 13:15S	Simulator (°C) 33.9°C	or Error(s)  *** TEST PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR		%BAC 0.000% 0.102% 0.102%	HH:MM 13:14S 13:15S 13:15S	Simulator (°C) 33.9°C	or Error(s)  *** TEST PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR		%BAC 0.000% 0.102% 0.102% 0.000%	HH:MM 13:14S 13:15S 13:15S 13:16S	Simulator (°C) 33.9°C 33.9°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 Ambient Air Blank		%BAC 0.000% 0.102% 0.102% 0.000% 0.101%	HH:MM 13:14S 13:15S 13:15S 13:16S 13:16S	Simulator (°C)  33.9°C  33.9°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 Control 3 EC		%BAC 0.000% 0.102% 0.102% 0.000% 0.101%	HH:MM 13:14S 13:15S 13:15S 13:16S 13:16S 13:16S	Simulator (°C)  33.9°C  33.9°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% 0.102% 0.102% 0.000% 0.101% 0.101% 0.000%	HH:MM 13:14S 13:15S 13:15S 13:16S 13:16S 13:16S 13:17S	Simulator (°C)  33.9°C  33.9°C  34.0°C  34.0°C	or Error(s)  *** TEST PASSED ***  *** TEST PASSED ***  *** TEST PASSED ***  *** TEST PASSED ***

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

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Equipment	Alcotest 7110 MKIII-C	Serial No.: ARWF-0359

Equipm Location: LAWRENCE TWP POLICE

Calib. No.: 00014 Calibration File No.: 00699 Calib. Date: 11/03/2011 Certification File No.: 00700 Cert. Date: 11/03/2011 Cert. No.: 00011 Lin. No.: 00011 Linearity File No.: 00701 Lin. Date: 11/03/2011 Solution File No.: Soln. Date: 01/31/2012 Soln. No.: 00108 00723

Sequential File No.: 00723 File Date: 01/31/2012

Calibrating Unit: Serial No.: DDWJ S3-0355 WET Model No.: CU-34

Control Solution %: 0.100% Expires: 12/16/2012 Solution Control Lot: 10L084

Bottle No.: 0473

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	15:01S		
Control 1 EC	0.102%	15:02S	33.9°C	*** TEST PASSED ***
Control 1 IR	0.101%	15:02S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:03S		
Control 2 EC	0.100%	15:03S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.102%	15:03S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:04S		
Control 3 EC	0.100%	15:05S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.101%	15:05S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:05S		

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

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Last Name: RITTER	First Name:	THOMAS			MI: C
Signature: LT. Yllown The	A	•	Badge No.: Date:	0172 01/31/2012	

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Equipment Location:	Alcotest 7110 LAWRENCE		E		Serial No.:	ARWF-0359
Calibration File No.:	00699		Calib. Date	: 11/03/2011	Calib. No.:	00014
Certification File No.:	00700		Cert. Date:	11/03/2011	Cert. No.:	00011
Linearity File No.:	00701		Lin. Date:	11/03/2011	Lin. No.:	00011
Solution File No.:	00729		Soln. Date:	03/01/2012	Soin. No.:	00109
Sequential File No.:	00729		File Date:	03/01/2012		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDWJ S3-0355
Control Solution %:	0.100%				Expires:	12/16/2012
Solution Control Lot:	10L084				Bottle No.:	0454
Function		Result	Time	Temperature	Com	ment(s)
		%BAC	HH:MM	Simulator (°C)	or E	rror(s)
Ambient Air Blank		0.000%	16:09S			
Control 1 EC		0.102%	16:10S	33.9°C	*** TEST	PASSED ***
Control 1 IR		0.102%	16:10S	33.9°C	*** TEST ]	PASSED ***
Ambient Air Blank		0.000%	16:11S			
Control 2 EC		0.101%	16:11S	34.0°C	*** TEST	PASSED ***
Control 2 IR		0.101%	16:11S	34.0°C	*** TEST ]	PASSED ***
Ambient Air Blank		0.000%	16:12S			
Control 3 EC		0.101%	16:13S	34.0°C	*** TEST ]	PASSED ***
Control 3 IR		0.102%	16:13S	34.0°C	*** TEST ]	PASSED ***
Ambient Air Blank		0.000%	16:14S			

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:			
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Equipment	Alcotest 7110	MKIII-C			Serial No.: ARWF-0359
Location:	LAWRENCE	TWP POLIC	E		
Calibration File No.:	00699		Calib. Date:	: 11/03/2011	Calib. No.: 00014
Certification File No.:	00700		Cert. Date:	11/03/2011	Cert. No.: 00011
Linearity File No.:	00701		Lin. Date:	11/03/2011	Lin. No.: 00011
Solution File No.:	00735		Soln. Date:	04/06/2012	Soln. No.: 00110
Sequential File No.:	00735		File Date:	04/06/2012	
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: 1
Control Solution %:	0.100%				Expires: 12/16/2012
Solution Control Lot:	10L084				Bottle No.: 0462
Function		Result	Time	Temperature	Comment(s)
Function		Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Function  Ambient Air Blank				•	
		%BAC	HH:MM	•	
Ambient Air Blank		%BAC 0.000%	HH:MM 17:48D	Simulator (°C)	or Error(s)
Ambient Air Blank Control 1 EC		%BAC 0.000% 0.101%	HH:MM 17:48D 17:49D	Simulator (°C) 33.9°C	or Error(s)  *** TEST PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR		%BAC 0.000% 0.101% 0.101%	HH:MM 17:48D 17:49D 17:49D	Simulator (°C) 33.9°C	or Error(s)  *** TEST PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank		%BAC 0.000% 0.101% 0.101% 0.000%	HH:MM 17:48D 17:49D 17:49D 17:50D	Simulator (°C) 33.9°C 33.9°C	or Error(s)  *** TEST PASSED ***  *** TEST PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC		%BAC 0.000% 0.101% 0.101% 0.000% 0.100%	HH:MM 17:48D 17:49D 17:49D 17:50D 17:50D	Simulator (°C)  33.9°C  33.9°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		%BAC 0.000% 0.101% 0.101% 0.000% 0.100% 0.101%	HH:MM 17:48D 17:49D 17:49D 17:50D 17:50D 17:50D	Simulator (°C)  33.9°C  33.9°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% 0.101% 0.101% 0.000% 0.100% 0.101% 0.000%	HH:MM 17:48D 17:49D 17:49D 17:50D 17:50D 17:50D 17:51D	Simulator (°C)  33.9°C  33.9°C  33.9°C	or Error(s)  *** TEST PASSED ***  *** TEST PASSED ***  *** TEST PASSED ***  *** TEST PASSED ***

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in acordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Changed By:

Last Name: CALOLARO

First Name: JOSEPH

MI: A

Signature:

Badge No.: 0165 Date: 04/06

04/06/2012