

WEST WINDSOR TOWNSHIP POLICE DEPARTMENT

20 Municipal Drive * P.O. Box 38 West Windsor, New Jersey 08550 Attn: Discovery Clerk (609) 799-1222 FAX (609) 799-6515

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State of New Jersey

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

ANNE MILGRAM 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: Drager Safety, Inc.

ANALYSIS DATE: 6/10/2009

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 09E066

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1198 to 0.1204 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 May 22, 2011.

As 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.

> Chief Forensic Scientist Division of State Police

Sworm to and subscribed before me this 29 day of June, 2009.

JON S. CORZINE

Gavernor

Linda L Deservis Motory Public, New Jersey ly Commission Expires 5-17-14



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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: ALCOT	EST® CU34
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O Model: MARK IIA

Other: _____

Certification Date

7-21-10

Technician

mm

Serial Number:

DDWJ53-0363

Re-Certification Due Date

7-21-11

Dräger safety

ALCOTEST® 7110 TEMPERATURE PROBE

CERTIFICATE OF ACCURACY

This is to certify that the Alcotest® 7110 Temperature Probe has been tested for accuracy with instrumentation that is traceable to the National Institute of Standards and Technology (NIST).

The manufacturer recommends accuracy verification of the Temperature Probe within 12 months of the certification date below, or sooner, according to your State Specification.

For accurate temperature readings, the probe value on this certificate, noted below, must be programmed into the Alcotest® 7110.

Serial Number Temp. Probe

Certification date:

Next Certification due:

DDM853-31P

1-21-10

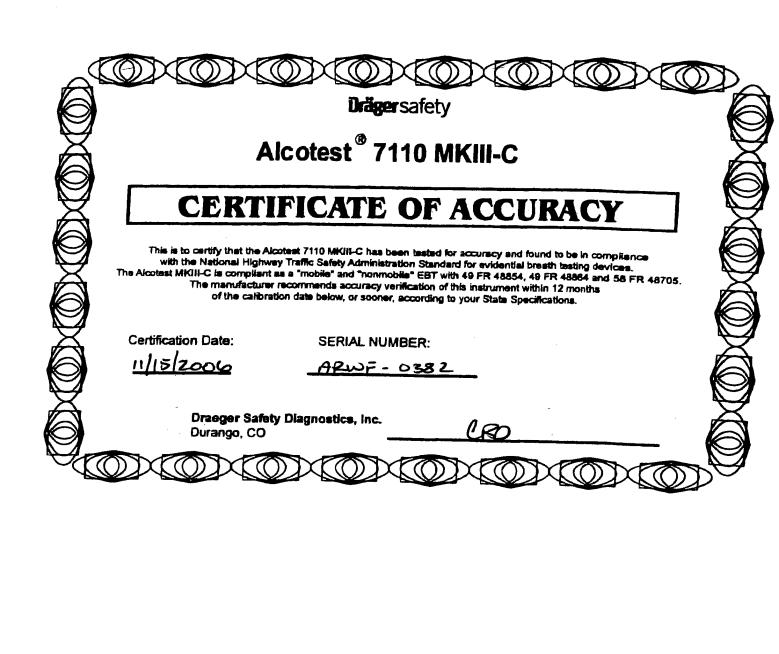
7-21-11

Probe Value

102

Draeger Safety Diagnostics, Inc.
Technical Service Department

mm



Alcotest 7110 Calibration Record

Equipment

Alcotest 7110 MKIII-C

Serial No.: ARWF-0382

Location:

WEST WINDSOR POLICE

Calibration File No.: Certification File No.: 00586 Linearity File No.:

Solution File No.:

Sequential File No.:

00635

00587 00630 00635

Calib. Date: 03/31/2010 Cert. Date: 10/09/2009 Lin. Date: 10/09/2009 Soln. Date: 03/23/2010

Cert. No.: 00010 Lin. No.: 00010 Soln. No.: 00080

Calib. No.: 00015

File Date:

03/31/2010

Calibrating Unit: Control Solution %:

WET 0.100% Solution Control Lot: 09D065 Model No.: CU-34

Serial No.: DDWJ S3-0363 Expires: 04/22/2011

Bottle No.: 1306

Coordinator

Last Name: WEYMAN

First Name: HAROLD

MI: 4

Badge No.: 6289

Date:

03/31/2010

*Black Key Temperature Probe Serial....# DDWAP2-0019

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

80614940 €

TE LICE MAN

Pursuant in law, and the . 6. 13:51. I am a duly appointed Breath Test Cook pacity and consistent with "Calibration Check Procedure" the Chief Forensic Scientist of the Division of State Police. or approved instruments employing infrared analysis and electroch in a single approved instrument as a dual system of chemical by nsistent with the current "Calibration Check Procedure for Alcot oreusic Scientist, I performed a Calibration Check on the appr certificate. The results of my Calibration Check are recorded of this certifi of 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 for ents made by me are wilfully false, I am subject to punishment.

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment Location:	Alcotest 7110 MKIII-C WEST WINDSOR POLIC	E	Serial No.: ARWF-0382
Calibration File No.:	00635	Calib. Date: 03/31/2010	Calib. No.: 00015
Certification File No.:	00636	Cert. Date: 03/31/2010	Cert. No.: 00011
Linearity File No.:	00587	Lin. Date: 10/09/2009	Lin. No.: 00010
Solution File No.:	00630	Soln. Date: 03/23/2010	Soln. No.: 00080
Sequential File No.:	00636	File Date: 03/31/2010	
Calibrating Unit:	WET	Model No.: CU-34	Śerial No.: DDWJ S3-0363
Control Solution %:	0.100%		Expires: 04/22/2011
Solution Control Lot:	09D065	•	Bottle No.: 1306
Function	Result	Time Temperature	Comment(s)
	%BAC	HH:MM Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	10:055 11:05 Doff wo	
Control 1 EC	0.099%	10:06S 34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	10:06S 34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:07S	
Control 2 EC	0.099%	10:07S 34.0°C	*** TEST PASSED ***
Control 2 IR	0.099%	10:07S 34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:08S	
Control 3 EC	0.099%	10:09S 34.0°C	*** TEST PASSED ***
Control 3 IR	0.099%	10:09S 34.0°C 0	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:095 11:09 D.H.W	Company to the first of the second state of th

All tests within acceptable tolerances (

Coordinator

Last Name: WEYMAN

Signature:

Rich Mand HAROLA

Badge No.: 6289

03/31/2010

MI: -

Pursuant to law, and the "Chemical Breath N.J.A.G. 13:51, I am a duly appointed Breath Test Coordinator/Instruc ficial 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 galibration en cks of approved instruments employing infrared analysis and electrochemical analysis: when ized in a single approved instrument as a dual system of chemical breath testing. Russuantate 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 instrumen 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 MKIII-C WEST WINDSOR POLIC	E		Serial No.:	ARWF-0382
Calibration File No.:	00635	Calib. Dat	e: 03/31/2010	Calib. No.:	
Certification File No.:	00636	Cert. Date	: 03/31/2010	Cert. No.:	00011
Linearity File No.:	00637	Lin. Date:	03/31/2010	Lin. No.:	00011
Solution File No.:	00630	Soln. Date		Soln. No.:	08000
Sequential File No.:	00637	File Date:	03/31/2010		
Calibrating Unit:	WET	Model No	.: CU-34		DDMK S3-0003
Control Solution %:	0.040%			Expires:	06/26/2010
Solution Control Lot:	08F054			Bottle No.:	0886
Calibrating Unit:	WET	Model No	.: CU-34		DDRK S3-0005
Control Solution %:	0.080%			Expires:	06/28/2010
Solution Control Lot:	08F055			Bottle No.:	1190
Calibrating Unit:	WET	Model No	.: CU-34		DDRF S3-0009
Control Solution %:	0.160%			Expires:	07/07/2010
Solution Control Lot:	08G057			Bottle No.:	0051
Function	Result	Time	Temperature		ment(s)
	%BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank	0.000%	•	: 27DA D	the magnetic	
Control 1 EC	0.042%	10:28S	34.0°C		PASSED ***
Control 1 IR	0.040%	10:28S	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank	0.000%	10:30S	24.090	ሳሳሳ መድርመ I	A CCCC destate
Control 2 EC Control 2 IR	0.041%	10:30S	34.0°C 34.0°C		PASSED ***
Ambient Air Blank	0.040% 0.000%	10:30S 10:32S	34.0 C	TTT IESI I	PASSED ***
Control 3 EC	0.000%	10.32S 10:32S	34.0°C	*** TECT I	ASSED ***
Control 3 IR	0.082%	10.32S 10:32S	34.0°C		ASSED ***
Ambient Air Blank	0.000%	10:32S 10:34S	54.0 C	··· IESI I	ASSED THE
Control 4 EC	0.080%	10:34S 10:35S	34.0°C	*** TEST E	ASSED ***
Control 4 IR	0.080%	10:35S	34.0°C		ASSED ***
Ambient Air Blank	0.000%	10:36S	54.0 C	1 LSI I	ASSED
Control 5 EC	0.162%	10:37S	34.0°C	*** TEST P	'ASSED ***
Control 5 IR	0.159%	10:37S	34.0°C		ASSED ***
Ambient Air Blank	0.000%	10:39S		1251 1	. ISSELD
Control 6 EC	0.162%	10:39S	34.0°C	*** TEST P	ASSED ***
Control 6 IR	0.159%	10:39S	34.0°C	*** TEST P	
Ambient Air Blank	0.000%	10:415	Cutt-OIP		

All tests within acceptable tolerance.

Coordinator

Last Name: WEYMAN

First Name: HAROLD

MI: -

Signatura

THISOD

Date:

Badge No.: 6289

03/31/2010

Equipment Location:	Alcotest 7110 WEST WIND	MKIII-C SOR POLICE	:		Serial No.:	ARWF-0382
Calibration File No.:	00635		Calib. Date	: 03/31/2010	Calib. No.:	00015
Certification File No .:	00636		Cert. Date:	03/31/2010	Cert. No.:	00011
Linearity File No.:	00637		Lin. Date:	03/31/2010	Lin. No.:	00011
Solution File No.:	00682		Soln. Date:	08/04/2010	Soln. No.:	00087
Sequential File No.:	00682		File Date:	08/04/2010		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDWJ S3-0363
Control Solution %:	0.100%				Expires:	05/22/2011
Solution Control Lot:	09E066				Bottle No.:	0189
Function		Result	Time	Temperature	Comi	ment(s)
		%BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank		0.000%	10:06D			
Control 1 EC		0.100%	10.070			
Control 1 IR		0.10070	10:07D	34.0°C	*** TEST F	PASSED ***
		0.100%	10:07D 10:07D	34.0°C 34.0°C		PASSED *** PASSED ***
Ambient Air Blank						
Ambient Air Blank Control 2 EC		0.100%	10:07D		*** TEST F	
Ambient Air Blank Control 2 EC Control 2 IR		0.100% 0.000%	10:07D 10:07D	34.0°C	*** TEST F	PASSED ***
Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank		0.100% 0.000% 0.098%	10:07D 10:07D 10:08D	34.0°C 34.0°C	*** TEST F	PASSED *** PASSED ***
Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC		0.100% 0.000% 0.098% 0.099% 0.000%	10:07D 10:07D 10:08D 10:08D	34.0°C 34.0°C	*** TEST F *** TEST F *** TEST F	PASSED *** PASSED ***
Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank		0.100% 0.000% 0.098% 0.099% 0.000% 0.099%	10:07D 10:07D 10:08D 10:08D 10:09D	34.0°C 34.0°C 34.0°C	*** TEST F *** TEST F *** TEST F	PASSED *** PASSED *** 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.

Temperature Probe Serial Nomber: DDWHP2- 21641.

Changed By:

Last Name: WEYMAN

MI: -

Badge No.: 6289 Date:

08/04/2010

Equipment Location:	Alcotest 7110 I WEST WINDS		3		Serial No.:	ARWF-0382
Calibration File No.:	00635		Calib. Date	: 03/31/2010	Calib. No.:	00015
Certification File No.:	00636		Cert. Date:	03/31/2010	Cert. No.:	00011
Linearity File No.:	00637		Lin. Date:	03/31/2010	Lin. No.:	00011
Solution File No.:	00654		Soln. Date:	05/21/2010	Soln. No.:	00083
Sequential File No.:	00654		File Date:	05/21/2010		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDWJ S3-0364
Control Solution %:	0.100%				Expires:	05/22/2011
Solution Control Lot:	09E066				Bottle No.:	0176
Function		Result	Time	Temperature	Com	ment(s)
Function		Result %BAC	Time HH:MM	Temperature Simulator (°C)		ment(s) ror(s)
Function Ambient Air Blank				-		
		%BAC	HH:MM	-	or Er	
Ambient Air Blank		%BAC 0.000%	HH:MM 14:20D	Simulator (°C)	or Er	ror(s)
Ambient Air Blank Control 1 EC		%BAC 0.000% 0.099%	HH:MM 14:20D 14:20D	Simulator (°C) 34.0°C	or Er	ror(s) PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR		%BAC 0.000% 0.099% 0.101%	HH:MM 14:20D 14:20D 14:20D	Simulator (°C) 34.0°C	or Er *** TEST F *** TEST F	ror(s) PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank		%BAC 0.000% 0.099% 0.101% 0.000%	HH:MM 14:20D 14:20D 14:20D 14:21D	Simulator (°C) 34.0°C 34.0°C	or Er *** TEST F *** TEST F	PASSED *** 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% 0.099% 0.101% 0.000% 0.098%	HH:MM 14:20D 14:20D 14:20D 14:21D 14:21D	Simulator (°C) 34.0°C 34.0°C 34.0°C	or Er *** TEST F *** TEST F	PASSED *** PASSED *** 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% 0.099% 0.101% 0.000% 0.098% 0.099%	HH:MM 14:20D 14:20D 14:20D 14:21D 14:21D 14:21D	Simulator (°C) 34.0°C 34.0°C 34.0°C	or Er *** TEST F *** TEST F *** TEST F	PASSED *** PASSED *** 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% 0.099% 0.101% 0.000% 0.098% 0.099% 0.000%	HH:MM 14:20D 14:20D 14:20D 14:21D 14:21D 14:21D 14:22D	Simulator (°C) 34.0°C 34.0°C 34.0°C 34.0°C	or Er *** TEST F *** TEST F *** TEST F *** TEST F	PASSED *** PASSED *** PASSED *** 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.

Temperatore Probe Serial Number: DDWAPZ -215 A.D.

Changed By:

Last Name: WEYMAN

First Name: HAROLD

Badge No.: 6289

Date: 05/21/2010

MI: -

ature: Tect falling #6289

Equipment	Alcotest 7110 MKIII-C			Serial No.: ARWF-0382
Location:	WEST WINDSOR POLIC	E		
Calibration File No.:	00635	Calib. Date	e: 03/31/2010	Calib. No.: 00015
Certification File No.:	00636	Cert. Date:	03/31/2010	Cert. No.: 00011
Linearity File No.:	00637	Lin. Date:	03/31/2010	Lin. No.: 00011
Solution File No.:	00638	Soln. Date:	: 03/31/2010	Soln. No.: 00081
Sequential File No.:	00638	File Date:	03/31/2010	
Calibrating Unit:	WET	Model No.	: CU-34	Serial No.: DDWJ S3-0363
Control Solution %:	0.100%			Expires: 05/22/2011
Solution Control Lot:	09E066			Bottle No.: 0182
Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	11:49S /Z	: 49 Dy	
Control 1 EC	0.101%	11:50S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	11:50S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:50S		
Control 2 EC	0.099%	11:51S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.099%	11:518	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:52S		
Control 3 EC	0.099%	11:52S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.099%	11:52S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:538 (2:	5304mg.	

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! DDWAPZ-2164.00.

Changed By:

Last Name: WEYMAN

First Name: HAROLD

MI: -

Cianatuma

Badge No.: 6289

Date:

03/31/2010



State of New Hersey

(609) 882-2000

OFFICE OF THE ATTORNEY GENERAL JON S. CORZINE DEPARTMENT OF LAW AND PUBLIC SAFETY DIVISION OF STATE POLICE Governor Post Office Box 7068 WEST TRENTON NJ 08628-0068

ANNE MILGRAM 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: Drager Safety, Inc. ANALYSIS DATE: 5/08/2009

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 09D065

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1201 to 0.1210 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 April 22, 2011.

As 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.

> Chief Forensic Scientist Division of State Police

Sworn to and subscribed before me this 19 day of May

Sindu & Me Jantis

Note: 10 day of May

Linda L. DeSantis My Commission Expires Aug. 17, 2009







State of New Jersey

JON S. CORZINE 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

ANNE MILGRAM Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

CERTIFICATION OF ANALYSIS 0.040 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR PREATH 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:07/16/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08F054

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.0487 to 0.0493 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 26, 2010.

As 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.

> Chief Forensic Scientist Division of State Police

Sworn to and subscribed before me this 19 day of Augst, 2008.

Notary

JOHN R. LEAVER

NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES 12/14/2012







JON S. CORZINE

Governor

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

ANNE MILGRAM
Attorney General

COLONEL JOSEPH R. FUENTES

Superintendent

CERTIFICATION OF ANALYSIS 0.080 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: 07/25/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08F055

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of $\underline{0.0977}$ to $\underline{0.0984}$ 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 28, 2010</u>.

As 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.

Ajīt R. Tungare Chief Forensic Scien

Chief Forensic Scientist Division of State Police

Sworn to and subscribed before me this 19th day of August, 2008.

Notary

JOHN R. LEAVER NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES 12/14/2012







JON S. CORZINE Governor

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

ANNE MILGRAM Attorney General

COLONEL JOSEPH R. FUENTES Superintendent

CERTIFICATION OF ANALYSIS 0.160 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: 07/28/2008

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 08G057

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have an ethyl alcohol concentration range of 0.1956 to 0.1959 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 7, 2010.

As 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.

Chief Forensic Scientist Division of State Police

Sworn to and subscribed before me this 19 day of August, 2008.

JOHN R. LEAVER

NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES 12/14/2012





Drägersafety

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		Serial Number:
Other:		DDMKS3-0003
Certification Date	Technician	Re-Certification Due Date
2/3/10	2 m	2/3/11



Drägersafety

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

Draeger Safety Diagnostics, Inc.

Model: ALCOTEST® CU34 Model: MARK IIA Other:		Serial Number: DDRK 53 - 0005
Certification Date	Technician	Re-Certification Due Date
2/3/10	2 m	2/3///



Drägersafety

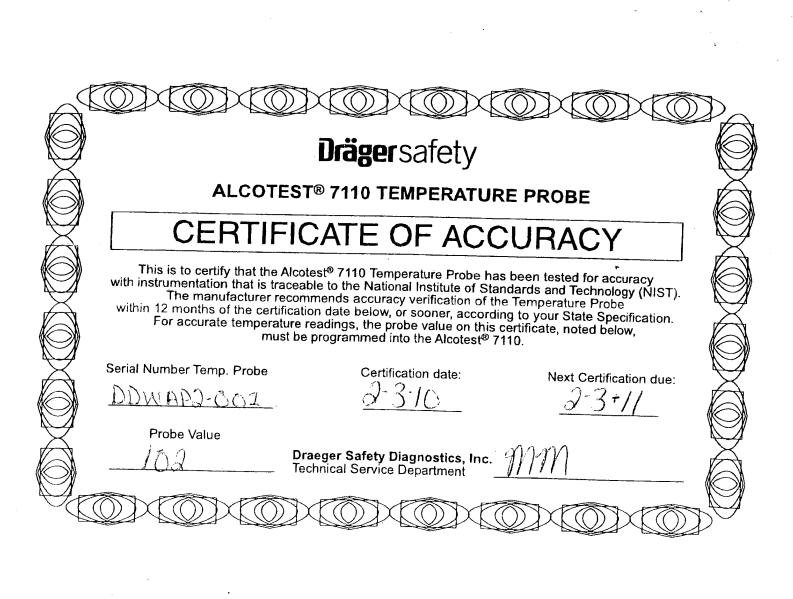
CERTIFICATE OF ACCURACY

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.

Certification Date Technician Re-Certification Due	Model: ALCOTEST® CU Model: MARK IIA Other:		Serial Number: DDRF53 - 0009	
2/2/10 $2/3/11$	Certification Date	-	Re-Certification Due Date	







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



Certificate No. 1750.01

Cert. No.: 4000-2023728

Traceable® Certificate of Calibration for Digital Thermometer

Instrument Identification:

Model: 61220-601

S/N: 80614940

Manufacturer: Control Company

Standards/Equipment:

,,			
<u>Description</u> Temperature Calibration Bath TC191	<u>Serial Number</u> A79341	Due Date	NIST Traceable Reference
Digital Thermometer	72310620/72310747	7/01/09	4000 45555
Temperature Calibration Bath TC179	A45240	7701709	4000-1923693
Digital Thermometer	22136727	5/16/09	1000 4000
Temperature Probe	149	3/06/09	4000-1882244
Thermistor Module	A17118	11/15/08	A82225037-3
Temperature Calibration Bath TC218	A73332	5700	A7831032

Certificate Information:

Technician: 68

Procedure: CAL-06

Cal Date: 11/04/08

Cal Due: 11/04/10

Test Conditions:

23.5°C

44.0 %RH 1019 mBar

Calibration Data: (New Instrument)

Jnit(s)	Nominal	As Found	In Tol I	Nominal	4-1-0					
		710 1 00110	111 101	Nominal	As Left	In Tol	Min	Max	tuc	Tier
°C	· ·	N.A.		0.001	0.000	 			Tuc	TUE
°C	 		<u> </u>	0.001	U.000		-0.049	0.051	0.013	3.8:
C		N.A.		25.004	24.999	V	24.954	25.05.4		5.6.
°C		N.A.					24.904	25.054	0.013	3.8:
_		IV.A.		60.001	60.000	Y	59.951	60.051	0.018	
°C	ĺ	N.A.		100,001	99.999	 			0.016	2.8:
	l			100.001	99.999	Y	99.951	100.051	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 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 herein relate only to the item calibrated. This certificate shall not be reproduced except in full, without written approval of Control Company.

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

Wallace Gerry Wallace Berry, Technical Menager

Maintaining Accuracy:

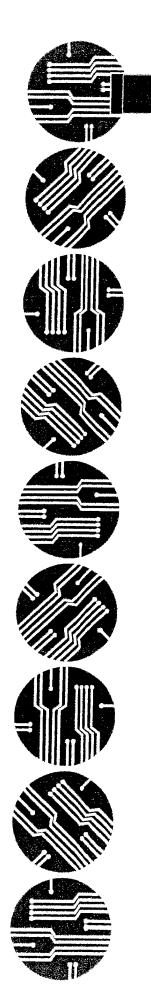
In our opinion once calibrated your Digital Thermometer should maintain its accuracy. There is no exact way to determine how long calibration will be maintained. Digital Thermometers change

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 9001:2000 Quality Certified by (DNV) Det Norske Veritas, Certificate No. CERT-01805-AQ-HOU 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

DEPARTMENT OF And Hublic Sufer Harold: Weyman
New Jersey State Police
IS QUALIFIED AND COMPETENT TO CONQUET CHEMICAE BREATH AND ITSES PURSUANT TO CHAPTER 142 OF
THE LAWS OF 1966 IN THE OPERATION OF THE Breath Test Coordinator/Instructor
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TWOTHOUSEAND AND Eight SUPERINTENDENT ATTORNEY GENERAL STATE OF NEW ARRICY

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Harold Weyman
New Jersey State Police
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HAROLD WEYMAN
NEW JERSEY STATE POLICE
QUALIFIED AND COMPETENT TO CONDUCT CHEMICAL BREATH AVALYSES PURSUANT TO CHAPTER 142 OF
HE LAWS OF 1966 IN THE OPERATION OF THE BREAT HALVZET
METHOD TO DETERMINE INTOXICATION IVEN UNDER MY HAND AT TRENTON, NEW JERSEY THUS 1310 DAY OF AUgust
TWO THOUSAND AND FOUR
SUPERINTENDENT ATTORNEY GENERAL NEW JESSEY STATE POLICE STATE OF NEW JERSEY

Equipment	Alcotest 7110	MKIII-C			Serial No.: ARWF-0382	
Location: ,	WEST WIND	SOR POLICE	E			
Calibration File No.:	00635		Calib. Date	: 03/31/2010	Calib. No.: 00015	
Certification File No.:	00636		Cert. Date:	03/31/2010	Cert. No.: 00011	
Linearity File No.:	00637		Lin. Date:	03/31/2010	Lin. No.: 00011	
Solution File No.:	00670		Soln. Date:	06/15/2010	Soln. No.: 00084	
Sequential File No.:	00670		File Date:	06/15/2010		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDWJ \$3-0364	4
Control Solution %:	0.100%				Expires: 05/22/2011	
Solution Control Lot:	09E066				Bottle No.: 0177	
Function		Result	Time	Temperature	Comment(s)	
		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 12:08D	Simulator (°C)	or Error(s)	
Ambient Air Blank Control 1 EC	·	%BAC 0.000% 0.099%	HH:MM 12:08D 12:08D	Simulator (°C) 34.0°C	or Error(s) *** TEST PASSED ***	
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC		%BAC 0.000% 0.099% 0.099%	HH:MM 12:08D 12:08D 12:08D	Simulator (°C) 34.0°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% 0.099% 0.099% 0.000%	HH:MM 12:08D 12:08D 12:08D 12:09D	Simulator (°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 Ambient Air Blank		%BAC 0.000% 0.099% 0.099% 0.000% 0.098%	HH:MM 12:08D 12:08D 12:08D 12:08D 12:09D 12:09D	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 Control 3 EC		%BAC 0.000% 0.099% 0.099% 0.000% 0.098% 0.099% 0.000% 0.098%	HH:MM 12:08D 12:08D 12:08D 12:09D 12:09D 12:09D	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% 0.099% 0.099% 0.000% 0.098% 0.099% 0.000%	HH:MM 12:08D 12:08D 12:08D 12:09D 12:09D 12:09D 12:10D	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 ***	

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: TARR	First Name: TH	IOM A S	MI. C
	That ivalle, 111	OWIAS	MI: S
	Set. or day	Badge No.:	427
Signature:	Set. William	Date:	06/15/2010

6/15/2010 1400 His

Equipment	Alcotest 7110	MKIII-C			Serial No.:	ARWF-0382
Location:	WEST WINDS	SOR POLICE	; •			
Calibration File No.:	00635		Calib. Date:	03/31/2010	Calib. No.:	00015
Certification File No.:	00636		Cert. Date:	03/31/2010	Cert. No.:	00011
Linearity File No.:	00637		Lin. Date:	03/31/2010	Lin. No.:	00011
Solution File No.:	00682		Soln. Date:	08/04/2010	Soln. No.:	00087
Sequential File No.:	00682		File Date:	08/04/2010		
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.100% 09E066		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDWJ S3-0363 05/22/2011 0189
Function		Result	Time	Temperature	Com	ment(s)
7 dile.				•		
Ambient Air Blank		%BAC	нн:мм	Simulator (°C)		ror(s)
				Simulator (°C)	or Er	
Ambient Air Blank		%BAC 0.000%	НН:ММ 10:06D	Simulator (°C) 34.0°C	or Er	ror(s) PASSED ***
Ambient Air Blank Control 1 EC		%BAC 0.000% 0.100%	HH:MM 10:06D 10:07D	Simulator (°C)	or Er	ror(s)
Ambient Air Blank Control 1 EC Control 1 IR		%BAC 0.000% 0.100% 0.100%	HH:MM 10:06D 10:07D 10:07D	Simulator (°C) 34.0°C	or Er *** TEST I *** TEST I	ror(s) PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank		%BAC 0.000% 0.100% 0.100% 0.000%	HH:MM 10:06D 10:07D 10:07D 10:07D	Simulator (°C) 34.0°C 34.0°C	or Er *** TEST F *** TEST F	ror(s) PASSED *** PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC		%BAC 0.000% 0.100% 0.100% 0.000% 0.098%	HH:MM 10:06D 10:07D 10:07D 10:07D 10:08D	Simulator (°C) 34.0°C 34.0°C 34.0°C	or Er *** TEST F *** TEST F	ror(s) PASSED *** PASSED *** 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% 0.100% 0.100% 0.000% 0.098% 0.099%	HH:MM 10:06D 10:07D 10:07D 10:07D 10:08D 10:08D	Simulator (°C) 34.0°C 34.0°C 34.0°C	or Er *** TEST I *** TEST I *** TEST I *** TEST I	ror(s) PASSED *** PASSED *** 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% 0.100% 0.000% 0.098% 0.099% 0.000%	HH:MM 10:06D 10:07D 10:07D 10:07D 10:08D 10:08D 10:09D	Simulator (°C) 34.0°C 34.0°C 34.0°C 34.0°C	*** TEST I *** TEST I *** TEST I *** TEST I	PASSED *** PASSED *** PASSED *** 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: WEYMAN

First Name: HAROLD

MI: -

Badge No.: 6289 Date:

08/04/2010