Alcotest 7110 Calibration Record

Equipment

Alcotest 7110 MKIII-C

Serial No.: ARTN-0042

Location:

HIGHTSTOWN POLICE .

Calibration File No.:

Linearity File No.:

Solution File No.:

Calibrating Unit:

Sequential File No.:

Control Solution %:

Solution Control Lot:

00757

00750 Certification File No.: 00751

00752 00757

WET

0.100%

101082

Cert. Date: 08/11/2011 Lin. Date: File Date:

08/11/2011 · Soln. Date: 08/11/2011

09/16/2011

Serial No.: DDUL S3-0183

Expires: 09/09/2012

Bottle No.: 1015

Calib. No.: 00017

Cert. No.: 00012

Lin. No.: 00012

Soln. No.: 00119

Coordinator

Last Name: WEYMAN

First Name: HAROLD

Model No.: CU-34

· Calib. Date: 09/16/2011

Signature:

Badge No.: 6289 Date:

09/16/2011

*Black Key Temperature Probe Serial....#_ >>> APZ

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

Pursuant in law, and the appointed Breath Test Coordinator in ipacity, And consistent with "Calibration Check Procedure ished by the Chief Forensic Scientist of the Division of State Police, langiform infrared analysis and elegipoched call an stoil approved instruments employing ed in a single approved instrument as a dual system of chemical breath texting, Rus sign and an acomsistent with, the current "Calibration Check Procedure for Alcotesty The Chief Forensic Scientist, I performed a Calibration Check on the appropriation ed buthis 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: Feertify that the foregoing statements made by me are true. I am aware that if any of the forego nents made by me are wilfully false, I am subject to punishment.

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment Alcotest 7110 MKIII-C Serial No.: ARTN-0042 Location: HIGHTSTOWN POLICE Calibration File No.: 00757 Calib. Date: 09/16/2011 Calib. No.: 00017

Certification File No.: 00758 Cert. Date: 09/16/2011 Cert. No.: 00013
Linearity File No.: 00751 Lin. Date: 08/11/2011 Lin. No.: 00012
Solution File No.: 00752 Soln. Date: 08/11/2011 Soln. No.: 00119

Sequential File No.: 00758 File Date: 09/16/2011

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUL S3-0183

Control Solution %: 0.100% Expires: 09/09/2012
Solution Control Lot: 101082 Bottle No.: 1015

Comment(s) Function Result Time Temperature HH:MM Simulator (°C) or Error(s) %BAC 13:07D Ambient Air Blank 0.000% 34.0°C *** TEST PASSED *** Control 1 EC 0.099% 13:08D 0.099% 13:08D 34.0°C *** TEST PASSED *** Control 1 IR Ambient Air Blank 0.000% 13:08D 0.099% 13:09D 34.0°C *** TEST PASSED *** Control 2 EC 34.0°C *** TEST PASSED *** Control 2 IR 0.099% 13:09D 13:10D Ambient Air Blank 0.000% *** TEST PASSED *** 0.099% 13:10D 34.0°C Control 3 EC 34.0°C *** TEST PASSED *** 0.099% 13:10D Control 3 IR

Ambient Air Blank 0.000% 13:11D

All tests within acceptable tolerances

Coordinator -

Last Name: WEYMAN

Signature: Det II Date: 1 - 09/1

law, and the "Chemical Breath Testing Regulations" 13:51, I am a duly appointed Breath Test Coordinater Instructor slin in fficial capacity, and consistent with "Calibration Check Procedure to Hished by the Chief Forensic Scientist of the Division of State Police, Libertoning artifactions ks of approved instruments employing infrared analysis and elegnochemical analysis when ged in a single approved instrument as a dual system of chemical breath testing. Europaint Consistent with, the current "Calibration Check Procedure for Alcotes denef Forepsic 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 statementsmade by me are wilfully false, I am subject to punishment.

Alcotest 7110 Calibration Certificate

Part II - Linearity Tests

Equipment Location:	Alcotest 7110 I				Serial No.:	ARTN-0042
Calibration File No.: Certification File No.:	00757	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Calib. Date: Cert. Date: Lin. Date:	09/16/2011 09/16/2011 09/16/2011	Calib. No.: Cert. No.: Lin. No.:	
Linearity File No.: Solution File No.: Sequential File No.:	00759 00752 00759		Soln. Date: File Date:	08/11/2011 09/16/2011	Soln. No.:	
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.040% 11F090		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDWF S3-0221 06/27/2013 0847
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.080% 11F091		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDAE-0024 06/30/2013 1298
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.160% 11G092		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDRF S3-0009 07/03/2013 0313
Function		Result	Time	Temperature	Com	ment(s)
		%BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank		0.000%	13:30D			
Timorem Tim Brank		0.000.0	13.300			
Control 1 EC		0.041%	13:31D	34.1°C		PASSED ***
Control 1 EC Control 1 IR			13:31D 13:31D	34.1°C 34.1°C		PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank		0.041% 0.041% 0.000%	13:31D 13:31D 13:33D	34.1°C	*** TEST I	PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC		0.041% 0.041% 0.000% 0.040%	13:31D 13:31D 13:33D 13:33D	34.1°C 34.1°C	*** TEST I	PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank		0.041% 0.041% 0.000% 0.040% 0.041%	13:31D 13:31D 13:33D 13:33D 13:33D	34.1°C	*** TEST I	PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank		0.041% 0.041% 0.000% 0.040% 0.041% 0.000%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D	34.1°C 34.1°C 34.1°C	*** TEST I *** TEST I *** TEST I	PASSED *** PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC		0.041% 0.041% 0.000% 0.040% 0.041% 0.000% 0.080%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D 13:35D	34.1°C 34.1°C 34.1°C 34.0°C	*** TEST I *** TEST I *** TEST I	PASSED *** PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR		0.041% 0.041% 0.000% 0.040% 0.041% 0.000% 0.080%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D 13:35D 13:35D	34.1°C 34.1°C 34.1°C	*** TEST I *** TEST I *** TEST I	PASSED *** PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank		0.041% 0.041% 0.000% 0.040% 0.041% 0.000% 0.080% 0.080% 0.000%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D 13:35D 13:35D 13:35D	34.1°C 34.1°C 34.1°C 34.0°C 34.0°C	*** TEST I *** TEST I *** TEST I *** TEST I	PASSED *** PASSED *** PASSED *** PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank Control 4 EC		0.041% 0.041% 0.000% 0.040% 0.041% 0.000% 0.080% 0.080% 0.080%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D 13:35D 13:35D 13:37D 13:37D	34.1°C 34.1°C 34.1°C 34.0°C 34.0°C	*** TEST I	PASSED *** PASSED *** PASSED *** PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank Control 4 EC Control 4 IR		0.041% 0.041% 0.000% 0.040% 0.041% 0.000% 0.080% 0.080% 0.080% 0.080%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D 13:35D 13:35D 13:37D 13:37D 13:37D	34.1°C 34.1°C 34.1°C 34.0°C 34.0°C	*** TEST I	PASSED *** PASSED *** PASSED *** PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank Control 4 EC Control 4 IR Ambient Air Blank		0.041% 0.041% 0.000% 0.040% 0.041% 0.000% 0.080% 0.080% 0.080% 0.080% 0.080% 0.080%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D 13:35D 13:35D 13:37D 13:37D 13:37D 13:39D	34.1°C 34.1°C 34.1°C 34.0°C 34.0°C 34.0°C 34.0°C	*** TEST I	PASSED *** PASSED *** PASSED *** PASSED *** PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank Control 4 EC Control 4 IR Ambient Air Blank Control 5 EC		0.041% 0.041% 0.000% 0.040% 0.041% 0.000% 0.080% 0.080% 0.080% 0.080% 0.000% 0.158%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D 13:35D 13:35D 13:37D 13:37D 13:37D 13:39D 13:40D	34.1°C 34.1°C 34.1°C 34.0°C 34.0°C 34.0°C 34.0°C	*** TEST I	PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank Control 4 EC Control 4 IR Ambient Air Blank Control 5 EC Control 5 IR		0.041% 0.041% 0.000% 0.040% 0.041% 0.000% 0.080% 0.080% 0.080% 0.080% 0.080% 0.080% 0.158%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D 13:35D 13:35D 13:37D 13:37D 13:37D 13:39D 13:40D 13:40D	34.1°C 34.1°C 34.1°C 34.0°C 34.0°C 34.0°C 34.0°C	*** TEST I	PASSED *** PASSED *** PASSED *** PASSED *** PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank Control 4 EC Control 4 IR Ambient Air Blank Control 5 EC Control 5 IR Ambient Air Blank		0.041% 0.041% 0.000% 0.040% 0.041% 0.000% 0.080% 0.080% 0.080% 0.080% 0.080% 0.158% 0.158% 0.000%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D 13:35D 13:35D 13:37D 13:37D 13:37D 13:37D 13:40D 13:40D 13:41D	34.1°C 34.1°C 34.1°C 34.0°C 34.0°C 34.0°C 34.0°C 34.0°C 34.0°C	*** TEST I	PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank Control 4 EC Control 4 IR Ambient Air Blank Control 5 EC Control 5 IR Ambient Air Blank Control 6 EC		0.041% 0.041% 0.000% 0.040% 0.041% 0.000% 0.080% 0.080% 0.080% 0.080% 0.080% 0.080% 0.080% 0.058% 0.000% 0.158% 0.000%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D 13:35D 13:35D 13:37D 13:37D 13:37D 13:37D 13:40D 13:40D 13:41D 13:42D	34.1°C 34.1°C 34.1°C 34.0°C 34.0°C 34.0°C 34.0°C 34.0°C 34.0°C	*** TEST I *** TEST I	PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank Control 4 EC Control 4 IR Ambient Air Blank Control 5 EC Control 5 IR Ambient Air Blank		0.041% 0.041% 0.000% 0.040% 0.041% 0.000% 0.080% 0.080% 0.080% 0.080% 0.080% 0.158% 0.158% 0.000%	13:31D 13:31D 13:33D 13:33D 13:33D 13:35D 13:35D 13:35D 13:37D 13:37D 13:37D 13:37D 13:40D 13:40D 13:41D	34.1°C 34.1°C 34.1°C 34.0°C 34.0°C 34.0°C 34.0°C 34.0°C 34.0°C	*** TEST I *** TEST I	PASSED ***

All tests within acceptable tolerance.

Coordinator

Last Name: WEYMAN

First Name: HAROLD

MI: -

Badge No.: 6289 Date:

09/16/2011

Calibrating Unit New Standard Solution Report

Equipment	Alcotest 7110 N	MKIII-C			Serial No.:	ARTN-0042
Location:	HIGHTSTOW	N POLICE				
Calibration File No.:	00757		Calib. Date:	: 09/16/2011	Calib. No.:	00017
Certification File No.:	00758		Cert. Date:	09/16/2011	Cert. No.:	00013
Linearity File No.:	00759		Lin. Date:	09/16/2011	Lin. No.:	00013
Solution File No.:	00760		Soln. Date:	09/16/2011	Soln. No.:	00120
Sequential File No .:	00760		File Date:	09/16/2011		
Calibrating Unit:	WET		Model No .:	CU-34	Serial No.:	DDUL S3-0183
Control Solution %:	0.100%				Expires:	07/07/2013
Solution Control Lot:	11G093				Bottle No.:	0887
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	нн:мм		or Er	
Ambient Air Blank		%BAC 0.000%	HH:MM 14:51D	Simulator (°C)	or Er	ror(s)
Ambient Air Blank Control 1 EC		%BAC 0.000% 0.101%	HH:MM 14:51D 14:52D	Simulator (°C) 34.0°C	or Er	ror(s) PASSED ***
Ambient Air Blank Control 1 EC Control 1 IR		%BAC 0.000% 0.101% 0.100%	HH:MM 14:51D 14:52D 14:52D	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% 0.101% 0.100% 0.000%	HH:MM 14:51D 14:52D 14:52D 14:52D	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% 0.101% 0.100% 0.000% 0.100%	HH:MM 14:51D 14:52D 14:52D 14:52D 14:53D	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		%BAC 0.000% 0.101% 0.100% 0.000% 0.100% 0.099%	HH:MM 14:51D 14:52D 14:52D 14:52D 14:53D 14:53D	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% 0.101% 0.100% 0.000% 0.100% 0.099% 0.000%	HH:MM 14:51D 14:52D 14:52D 14:52D 14:53D 14:53D 14:54D	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.

Temperature Prose

Serial Number: DDWJP2-0554.

Changed By:

Last Name: WEYMAN

MI: -

First Name: HAROLD

Badge No.: 6289 Date:

09/16/2011

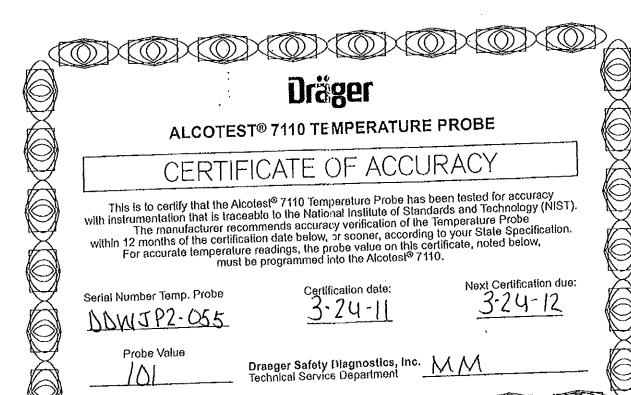


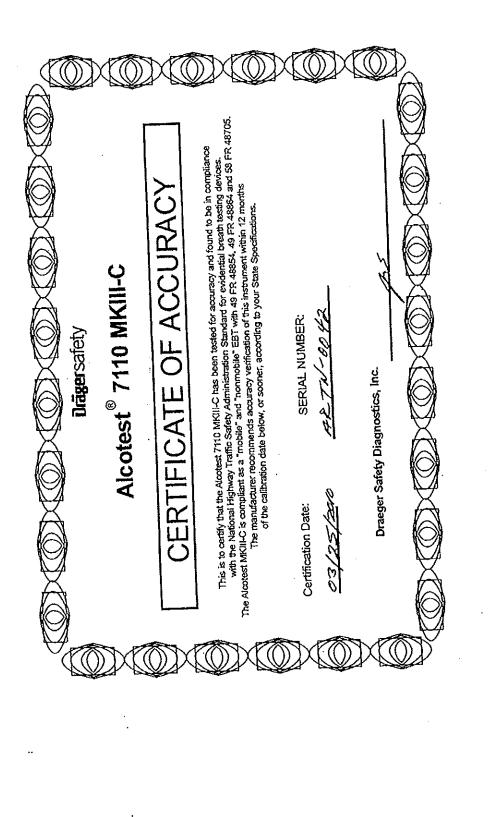
CERTIFICATE OF ACCURACY

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)

/	leger birrory	
Ø Model; ALCOTEST® Ø Model; MARK IIA Ø Other:	CU34	Serial Number: DNULS3-0183
Certification Date 3-24-11	Technician	Re-Certification Due Date 3-24-12







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: 7/28/2011

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 11G093

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1200 to 0.1206 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, 2013.

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

> Assistant Chief Forensic Scientist Division of State Police

to and subscribed before me this / day of august







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 <u>0.1190</u> to <u>0.1194</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 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 28 day of Leptenleu, 2010.

Netary

Linda L Decentis
Notary Public, New Jersey
My Commission Expires 8-17-14







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

PAULA T. Dow Attorney General

COLONEL JOSEPH R. FUENTES

Superintendent

CERTIFICATION OF ANALYSIS 0.04 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 <u>June 27, 2013</u>.

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

Assistant Chief Forensic Scientist
Division of State Police

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

Linda L Desantis Netary Public, New Jersey by 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 0.08 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 / It 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 Li. 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: Drager Safety, Inc.

ANALYSIS DATE: <u>7/25/2011</u>

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.

Kennett W. Klawalek, M.S. Assistant Chief Forensic Scientist

Division of State Police

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

Notary

Linda L Desantis Natary Public, New Jersey My Commission Expires 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)

Ø Model: ALCOTEST [®] C ○ Model: MARK IIA	U34	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)

	egor outer) mugnesses, a	
✓ Model: ALCOTEST[®] C✓ Model: MARK IIA✓ Other:	:U34 	Serial Number: DDAE-6024
Certification Date 6-3-11	Technician	Re-Certification Due Date 6-3-12

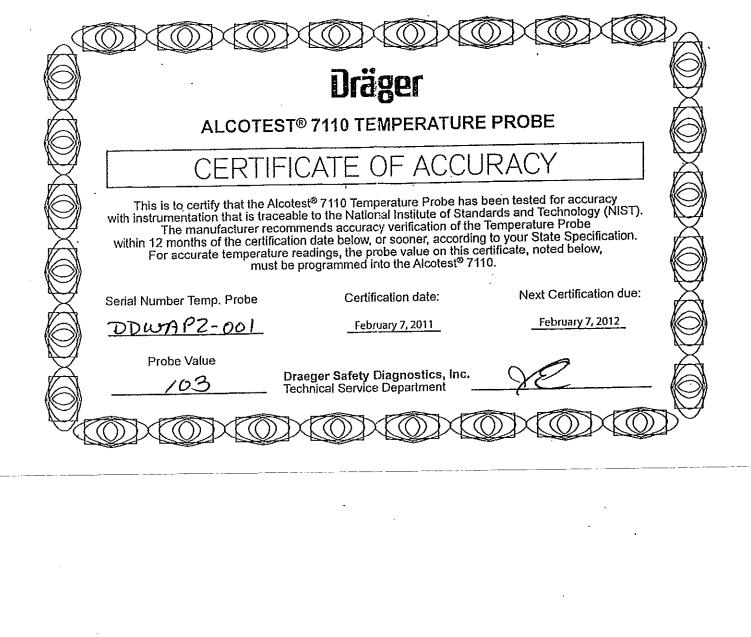


CERTIFICATE OF ACCURACY

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)

✓ Model: ALCOTEST® CU34 ✓ Model: MARK IIA		Serial Number:
Other:		DDRF 53 - 0009
Certification Date	Technician	Re-Certification Due Date
February 7, 2011	Эт	February 7, 2012







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



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:

J 15 1 1			
<u>Description</u>	<u>Serial Number</u>	<u>Due Date</u>	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 Tol	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	Y	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 least 4:1 is maintained unless otherwise stated and is calculated using the expanded measurement uncertainty. Uncertainty evaluation includes the instrument under test and is calculated in accordance with the ISO "Guide to the Expression of Uncertainty in Measurement" (GUM). The uncertainty represents an expanded uncertainty using a coverage factor k=2 to approximate a 95% confidence level. In tolerance conditions are based on test results falling within specified limits with no reduction by the uncertainty of the measurement. The results contained herein relate only to the item calibrated. This certificate shall not be reproduced except in full, without written approval of Control Company.

Nominal=Standard's Reading; As Left=Instrument's Reading; In 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

Ylial Rodrigues Nicol Rodriguez, Quality Manager

Wallace Berow Wallace Berry, Technical Manager

Maintaining Accuracy:

In our opinion once calibrated your Digital Thermometer should maintain its accuracy. There is no exact way to determine how long calibration will be maintained. Digital Thermometers change Ittle, if any at all, but can be affected by aging, temperature, shock, and contamination.

Recalibration:

For factory 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

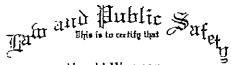
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Harold Weyman New Jersey State Police

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Harold Weyman New Jersey State Police

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	CHEVIADER MY HAND AT TREMTON, NEW PRESENTING 1316 DAY OF AUGUST
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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, NJ 08625-0080

ANNE MILGRAM
Attorney General

November 5, 2008

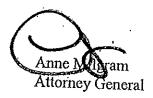
Col. Joseph R. Fuentes, Superintendent Division of State Police Division Headquarters P.O. Box 7068 West Trenton, New Jersey 08628

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

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



Calibrating Unit New Standard Solution Report

Equipment Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	Alcotest 7110 MKIII-C HIGHTSTOWN POLICE 00757 00758 00759 00760 00760	Calib. Date Cert. Date Lin. Date:	09/16/2011 e: 09/16/2011	Serial No.: ARTN-0042 Calib. No.: 00017 Cert. No.: 00013 Lin. No.: 00013 Soln. No.: 00120
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.100% 11G093	Model No.	: CU-34	Serial No.: DDUL S3-0183 Expires: 07/07/2013 Bottle No.: 0887
Ambient Air Blank Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank	Result %BAC 0.000% 0.101% 0.100% 0.000% 0.100% 0.099%	Time HH:MM 14:51D 14:52D 14:52D 14:52D 14:53D 14:53D	Temperature Simulator (°C) 34.0°C 34.0°C 34.0°C	Comment(s) or Error(s) *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***
Control 3 EC Control 3 IR Ambient Air Blank	0.000% 0.100% 0.100% 0.000%	14:54D 14:54D 14:54D 14:55D	34.0°C 34.0°C	*** 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.

Temperature Prose

Serial

Number: DDWTP2-0554.

Changed By:

Last Name: WEYMAN

First Name: HAROLD

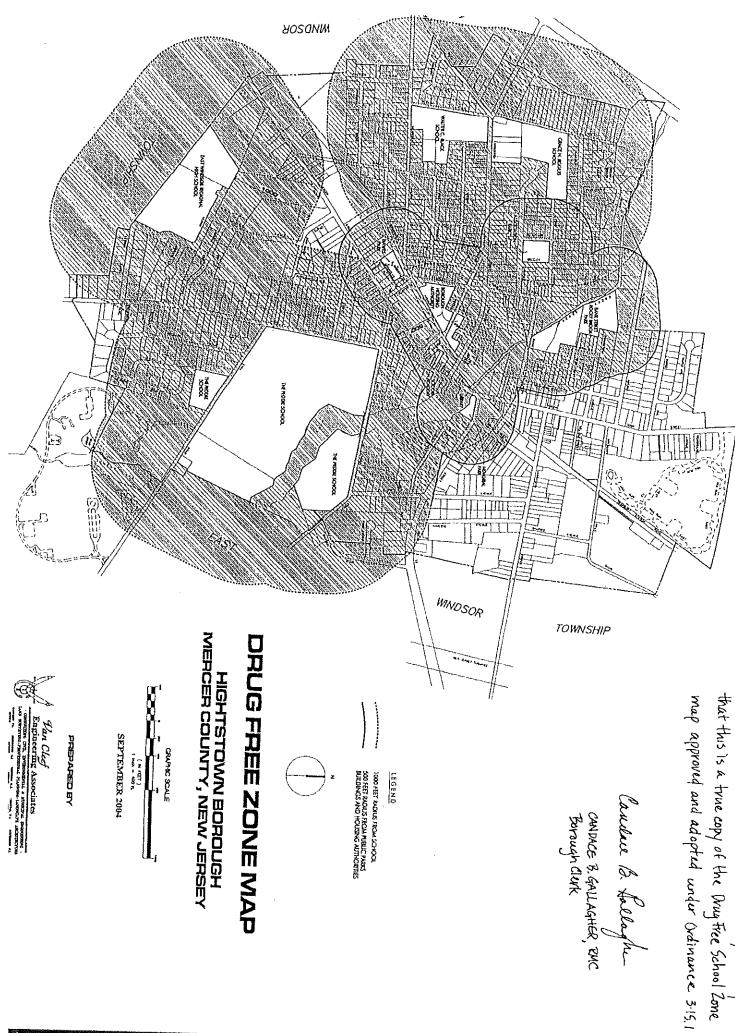
MI: -Badge No.: 6289

Signatura

<u>ना</u>ः,

Date:

09/16/2011



Pursuant to Ordinance 3-15.3, I hereby cutify

Packing Slip

Customer no 150054156 10518567

Order No

Order date 12/15/2011 Packing slip no. 80650037

Ship date 12/15/2011

Please reference on inquiries

ship to

150054156 BOROUGH OF HIGHTSTOWN POLICE DEPT. ATTN: SGT. MARK NIRO MERCER COUNTY 148 NORTH MAIN STREET 08520 HIGHTSTOWN, NJ USA

Your Purchase Order Number

12/15/2011 RECERT/RECAL

Any questions? Please contact:

MARA HERRERA

Your sales person

Don Pouliot

Phone: 973-398-3228

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Customer BOROUGH OF HIGHTSTOWN POLICE DEPT. ATTN: SGT. MARK NIRO MERCER COUNTY

148 NORTH MAIN STREET HIGHTSTOWN, NJ 08520

USA

bill to

Delivery terms

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1 / 2 Page

Item#	sh. Quant.				١
	i	Ship via: Fed Ex Ground			
and the state of t		NOTE: All claims for shortages/defects must be reported within 10 Business days after receipt of order. All returns must have our RMA# clearly marked on the box. Please call Customer Service at 866-385-5900.			
		SIM; DDULS3-0182 PROBE; DDUJP2-035			
0010	1 EA	MPCERT CERTIFICATION CHARGE SIMULATOR Ordered / Back ordered : 1 / 0 EA			
0020	1 EA	MPCALTP CAL CHARGE, SIM PROBE Ordered / Back ordered : 1 / 0 EA			
					1

Draeger Safety Diagnostics Inc. Accounting Address: 101 Technology Drive Pittsburgh, PA 15275 Tel: (412) 788-5537 Fax: (412) 788-5598

Remit Wire Transfers To: Citizens Bank
Acct. # 6209426615
Acct. Name: Draeger Safety Diagnostics Inc.
Transit Number: 036076150 Federal ID Number: 84-1600159

REMIT TO: Draeger Safety Diagnostics Inc. P.O. Box 200337 Pittsburgh, PA 15251-0337

Packing Slip

Customer no 150054156 10518567

Order No

Order date 12/15/2011 Packing slip no.

Ship date

80650037

12/15/2011

Please reference on inquiries

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