

Alcotest 7110 Calibration Record

Equipment	Alcotest 7110 MKIII-C	Serial No.:	ARUM-0057
Location:	NJSP SAYREVILLE		
Calibration File No.:	00011	Calib. Date:	01/05/2009
Certification File No.:	00000	Cert. No.:	00005
Linearity File No.:	00000	Cert. Date:	--/------
Solution File No.:	00010	Lin. Date:	--/------
Sequential File No.:	00011	Soln. Date:	12/03/2008
		File Date:	01/05/2009
		Soln. No.:	00002
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.100%	Serial No.:	DDWB S3-0061
Solution Control Lot:	08G056	Expires:	07/02/2010
		Bottle No.:	0163

Coordinator

Last Name: SNYDER

First Name: THOMAS

MI: J.

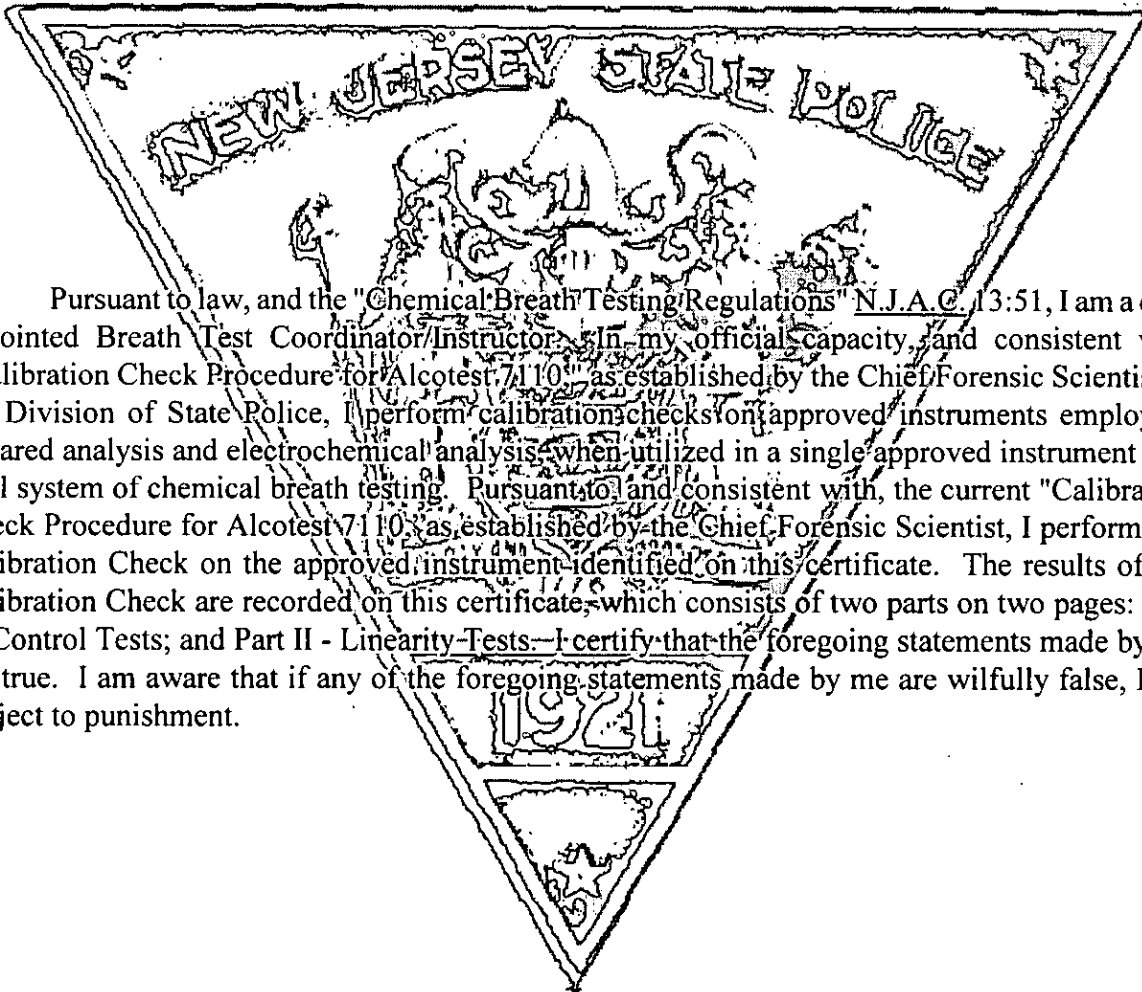
Signature: TPR. I Thomas J. Snyder # 5792

Badge No.: 5792

Date: 01/05/2009

*Black Key Temperature Probe Serial# DDUN P2-229 JGS

*Ertco-Hart Digital Temperature Measuring System Serial# A29881 JGS



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

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment Alcotest 7110 MKIII-C Serial No.: ARUM-0057
Location: NJSP SAYREVILLE
Calibration File No.: 00011 Calib. Date: 01/05/2009 Calib. No.: 00005
Certification File No.: 00012 Cert. Date: 01/05/2009 Cert. No.: 00001
Linearity File No.: 00000 Lin. Date: --/--/---- Lin. No.: 00000
Solution File No.: 00010 Soln. Date: 12/03/2008 Soln. No.: 00002
Sequential File No.: 00012 File Date: 01/05/2009

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWB S3-0061
Control Solution %: 0.100% Expires: 07/02/2010
Solution Control Lot: 08G056 Bottle No.: 0163

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	13:39S		
Control 1 EC	0.099%	13:40S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.099%	13:40S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:40S		
Control 2 EC	0.099%	13:41S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.099%	13:41S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:41S		
Control 3 EC	0.099%	13:42S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.099%	13:42S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:42S		

All tests within acceptable tolerance.

Coordinator

Last Name: SNYDER

First Name: THOMAS

MI: J.

Signature: *Thomas J. Snyder*

Badge No.: 5792

Date: 01/05/2009

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

Alcotest 7110 Calibration Certificate

Part II - Linearity Tests

Equipment Alcotest 7110 MKIII-C Serial No.: ARUM-0057
Location: NJSP SAYREVILLE
Calibration File No.: 00011 Calib. Date: 01/05/2009 Calib. No.: 00005
Certification File No.: 00012 Cert. Date: 01/05/2009 Cert. No.: 00001
Linearity File No.: 00013 Lin. Date: 01/05/2009 Lin. No.: 00001
Solution File No.: 00010 Soln. Date: 12/03/2008 Soln. No.: 00002
Sequential File No.: 00013 File Date: 01/05/2009

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDRK S3-0003
Control Solution %: 0.040% Expires: 06/26/2010
Solution Control Lot: 08F054 Bottle No.: 0153

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDXD S3-0184
Control Solution %: 0.080% Expires: 06/28/2010
Solution Control Lot: 08F055 Bottle No.: 0347

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDSC S3-0009
Control Solution %: 0.160% Expires: 07/07/2010
Solution Control Lot: 08G057 Bottle No.: 1398

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	14:08S		
Control 1 EC	0.040%	14:09S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.041%	14:09S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:10S		
Control 2 EC	0.040%	14:11S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.040%	14:11S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:12S		
Control 3 EC	0.079%	14:13S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.080%	14:13S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:14S		
Control 4 EC	0.079%	14:14S	34.0°C	*** TEST PASSED ***
Control 4 IR	0.080%	14:14S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:16S		
Control 5 EC	0.157%	14:16S	33.9°C	*** TEST PASSED ***
Control 5 IR	0.160%	14:16S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:18S		
Control 6 EC	0.157%	14:18S	33.9°C	*** TEST PASSED ***
Control 6 IR	0.158%	14:18S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:20S		

All tests within acceptable tolerance.

Coordinator

Last Name: SNYDER

First Name: THOMAS

MI: J.

Signature: TPR. I. Thomas J. Snyder #5792

Badge No.: 5792

Date: 01/05/2009

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment	Alcotest 7110 MKIII-C	Serial No.:	ARUM-0057
Location:	NJSP SAYREVILLE		
Calibration File No.:	00049	Calib. Date:	07/02/2009
Certification File No.:	00050	Cert. Date:	07/02/2009
Linearity File No.:	00013	Lin. Date:	01/05/2009
Solution File No.:	00048	Soln. Date:	06/18/2009
Sequential File No.:	00050	File Date:	07/02/2009
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.100%	Serial No.:	DDWB S3-0061
Solution Control Lot:	08G056	Expires:	07/02/2010
		Bottle No.:	0384

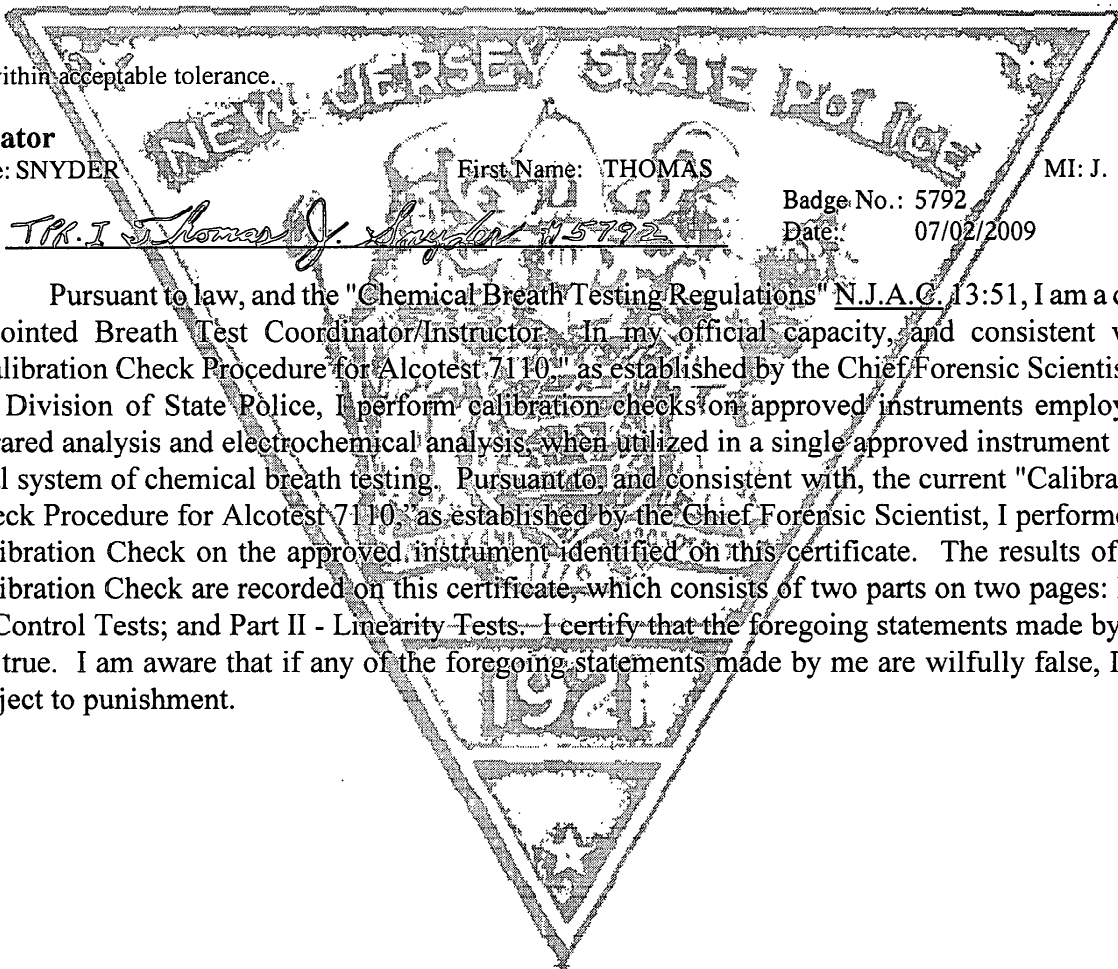
Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	10:31D		
Control 1 EC	0.099%	10:32D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	10:32D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:32D		
Control 2 EC	0.099%	10:33D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.099%	10:33D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:33D		
Control 3 EC	0.100%	10:34D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	10:34D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:35D		

All tests within acceptable tolerance.

Coordinator

Last Name: SNYDER First Name: THOMAS MI: J.
 Signature: TR. I. Thomas J. Snyder 5792 Badge No.: 5792
 Date: 07/02/2009

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



Alcotest 7110 Calibration Certificate

Part II - Linearity Tests

Equipment Alcotest 7110 MKIII-C Serial No.: ARUM-0057
Location: NJSP SAYREVILLE
Calibration File No.: 00049 **Calib. Date:** 07/02/2009 **Calib. No.:** 00006
Certification File No.: 00050 **Cert. Date:** 07/02/2009 **Cert. No.:** 00002
Linearity File No.: 00051 **Lin. Date:** 07/02/2009 **Lin. No.:** 00002
Solution File No.: 00048 **Soln. Date:** 06/18/2009 **Soln. No.:** 00011
Sequential File No.: 00051 **File Date:** 07/02/2009

Calibrating Unit: WET **Model No.:** CU-34 **Serial No.:** DDRK S3-0003
Control Solution %: 0.040% **Expires:** 06/26/2010
Solution Control Lot: 08F054 **Bottle No.:** 1228

Calibrating Unit: WET **Model No.:** CU-34 **Serial No.:** DDXD S3-0184
Control Solution %: 0.080% **Expires:** 06/28/2010
Solution Control Lot: 08F055 **Bottle No.:** 0801

Calibrating Unit: WET **Model No.:** CU-34 **Serial No.:** DDSC S3-0009
Control Solution %: 0.160% **Expires:** 07/07/2010
Solution Control Lot: 08G057 **Bottle No.:** 0414

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	10:50D		
Control 1 EC	0.041%	10:51D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.040%	10:51D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:52D		
Control 2 EC	0.041%	10:53D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.040%	10:53D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:54D		
Control 3 EC	0.079%	10:55D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.078%	10:55D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:57D		
Control 4 EC	0.080%	10:57D	34.0°C	*** TEST PASSED ***
Control 4 IR	0.079%	10:57D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:59D		
Control 5 EC	0.159%	10:59D	33.9°C	*** TEST PASSED ***
Control 5 IR	0.158%	10:59D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:01D		
Control 6 EC	0.159%	11:02D	33.9°C	*** TEST PASSED ***
Control 6 IR	0.158%	11:02D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:03D		

All tests within acceptable tolerance.

Coordinator

Last Name: SNYDER

First Name: THOMAS

MI: J.

Signature: THOMAS J. Snyder #5792

Badge No.: 5792

Date: 07/02/2009

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment	Alcotest 7110 MKIII-C	Serial No.:	ARUM-0057
Location:	NJSP HOLMDEL		
Calibration File No.:	00106	Calib. Date:	12/30/2009
Certification File No.:	00107	Cert. Date:	12/30/2009
Linearity File No.:	00051	Lin. Date:	07/02/2009
Solution File No.:	00103	Soln. Date:	12/17/2009
Sequential File No.:	00107	File Date:	12/30/2009
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.100%	Serial No.:	DDWB S3-0068
Solution Control Lot:	09D065	Expires:	04/22/2011
		Bottle No.:	0474

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	10:24S		
Control 1 EC	0.099%	10:25S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.099%	10:25S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:26S		
Control 2 EC	0.099%	10:26S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.100%	10:26S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:27S		
Control 3 EC	0.099%	10:28S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	10:28S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:28S		

All tests within acceptable tolerance.

Coordinator

Last Name: SNYDER

First Name: THOMAS

MI: J.

Signature:

TPR. I Thomas J. Snyder #5792

Badge No.: 5792

Date: 12/30/2009

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

Alcotest 7110 Calibration Certificate

Part II - Linearity Tests

Equipment	Alcotest 7110 MKIII-C	Serial No.: ARUM-0057
Location:	NJSP HOLMDEL	
Calibration File No.:	00106	Calib. Date: 12/30/2009
Certification File No.:	00107	Calib. No.: 00007
Linearity File No.:	00108	Cert. Date: 12/30/2009
Solution File No.:	00103	Cert. No.: 00003
Sequential File No.:	00108	Lin. Date: 12/30/2009
		Lin. No.: 00003
		Soln. Date: 12/17/2009
		Soln. No.: 00022
		File Date: 12/30/2009
Calibrating Unit:	WET	Model No.: CU-34
Control Solution %:	0.040%	Serial No.: DDRK S3-0003
Solution Control Lot:	08F054	Expires: 06/26/2010
		Bottle No.: 0853
Calibrating Unit:	WET	Model No.: CU-34
Control Solution %:	0.080%	Serial No.: DDXD S3-0184
Solution Control Lot:	08F055	Expires: 06/28/2010
		Bottle No.: 0853
Calibrating Unit:	WET	Model No.: CU-34
Control Solution %:	0.160%	Serial No.: DDSC S3-0009
Solution Control Lot:	08G057	Expires: 07/07/2010
		Bottle No.: 0853

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	10:49S		
Control 1 EC	0.042%	10:49S	33.9°C	*** TEST PASSED ***
Control 1 IR	0.040%	10:49S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:51S		
Control 2 EC	0.041%	10:52S	33.9°C	*** TEST PASSED ***
Control 2 IR	0.042%	10:52S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:53S		
Control 3 EC	0.080%	10:54S	33.9°C	*** TEST PASSED ***
Control 3 IR	0.079%	10:54S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:56S		
Control 4 EC	0.081%	10:56S	34.0°C	*** TEST PASSED ***
Control 4 IR	0.079%	10:56S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:58S		
Control 5 EC	0.157%	10:58S	33.9°C	*** TEST PASSED ***
Control 5 IR	0.159%	10:58S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:00S		
Control 6 EC	0.159%	11:01S	33.9°C	*** TEST PASSED ***
Control 6 IR	0.159%	11:01S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:02S		

All tests within acceptable tolerance.

Coordinator

Last Name: SNYDER

First Name: THOMAS

MI: J.

Signature:

TPR. I Thomas J. Snyder #5792

Badge No.: 5792

Date: 12/30/2009

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment	Alcotest 7110 MKIII-C	Serial No.:	ARUM-0057
Location:	NJSP HOLMDEL		
Calibration File No.:	00183	Calib. Date:	06/30/2010
Certification File No.:	00184	Cert. Date:	06/30/2010
Linearity File No.:	00108	Lin. Date:	12/30/2009
Solution File No.:	00172	Soln. Date:	06/07/2010
Sequential File No.:	00184	File Date:	06/30/2010
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.100%	Serial No.:	DDWB S3-0068
Solution Control Lot:	09D065	Expires:	04/22/2011
		Bottle No.:	0335

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	10:00D		
Control 1 EC	0.099%	10:00D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	10:00D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:01D		
Control 2 EC	0.099%	10:01D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.100%	10:01D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:02D		
Control 3 EC	0.099%	10:03D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	10:03D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:03D		

All tests within acceptable tolerance.

Coordinator

Last Name: DENNIS

First Name: MASC

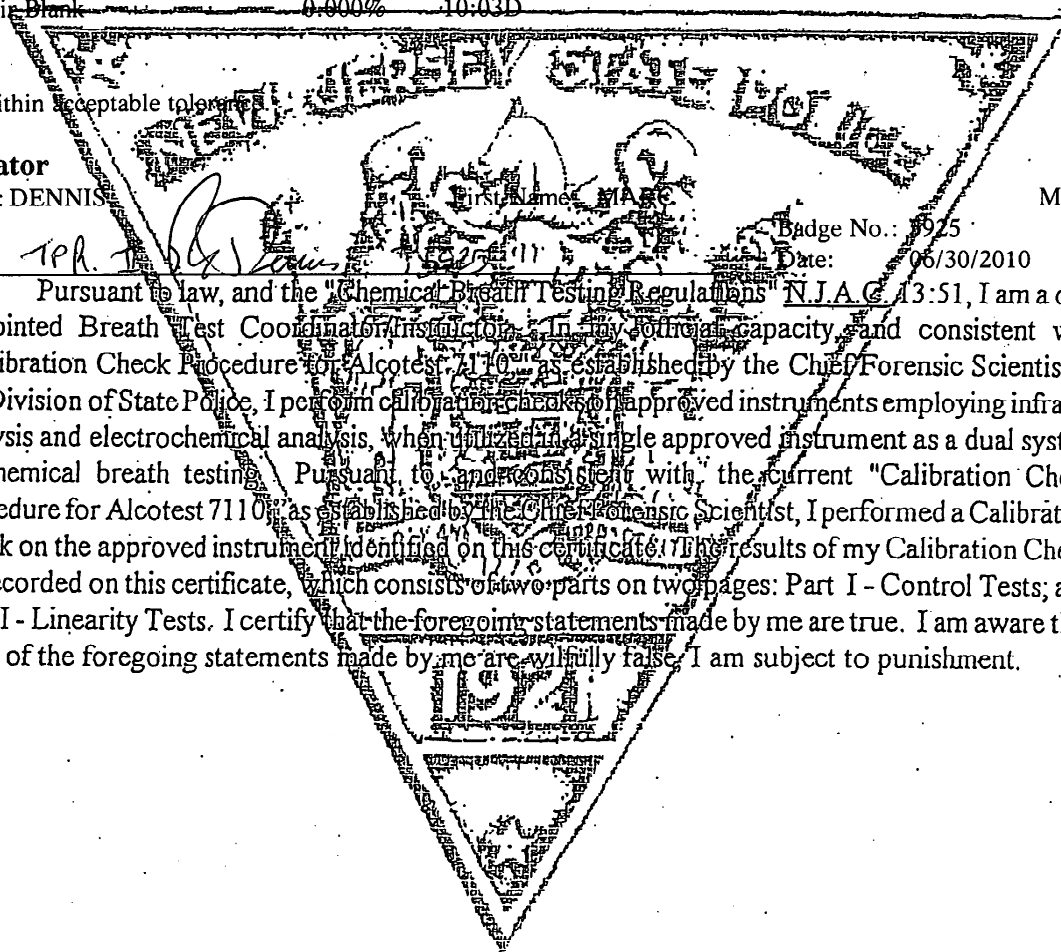
MI: W

Badge No.: 5925

Signature:

Date: 06/30/2010

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 willfully false, I am subject to punishment.



Alcotest 7110 Calibration Certificate

Part II - Linearity Tests

Equipment	Alcotest 7110 MKIII-C	Serial No.:	ARUM-0057
Location:	NJSP HOLMDEL		
Calibration File No.:	00183	Calib. Date:	06/30/2010
Certification File No.:	00184	Cert. No.:	00008
Linearity File No.:	00185	Cert. Date:	06/30/2010
Solution File No.:	00172	Lin. Date:	06/30/2010
Sequential File No.:	00185	Lin. No.:	00004
		Soln. Date:	06/07/2010
		Soln. No.:	00031
		File Date:	06/30/2010
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.040%	Serial No.:	DDXD S3-0186
Solution Control Lot:	10A073	Expires:	01/12/2012
		Bottle No.:	0347
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.080%	Serial No.:	DDXD S3-0188
Solution Control Lot:	10A074	Expires:	01/15/2012
		Bottle No.:	0475
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.160%	Serial No.:	DDXD S3-0191
Solution Control Lot:	10A075	Expires:	01/21/2012
		Bottle No.:	1021

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	10:28D		
Control 1 EC	0.041%	10:29D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.041%	10:29D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:31D		
Control 2 EC	0.041%	10:31D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.042%	10:31D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:33D		
Control 3 EC	0.082%	10:33D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.080%	10:33D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:35D		
Control 4 EC	0.081%	10:35D	34.0°C	*** TEST PASSED ***
Control 4 IR	0.079%	10:35D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:37D		
Control 5 EC	0.161%	10:37D	34.0°C	*** TEST PASSED ***
Control 5 IR	0.162%	10:37D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:39D		
Control 6 EC	0.162%	10:39D	34.0°C	*** TEST PASSED ***
Control 6 IR	0.163%	10:39D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	10:41D		

All tests within acceptable tolerance.

Coordinator

Last Name: DENNIS

First Name: MARC

MI: W.

Signature: _____



5925

Badge No.: 5925

Date: 06/30/2010