

Alcotest 7110 Calibration Record

Equipment

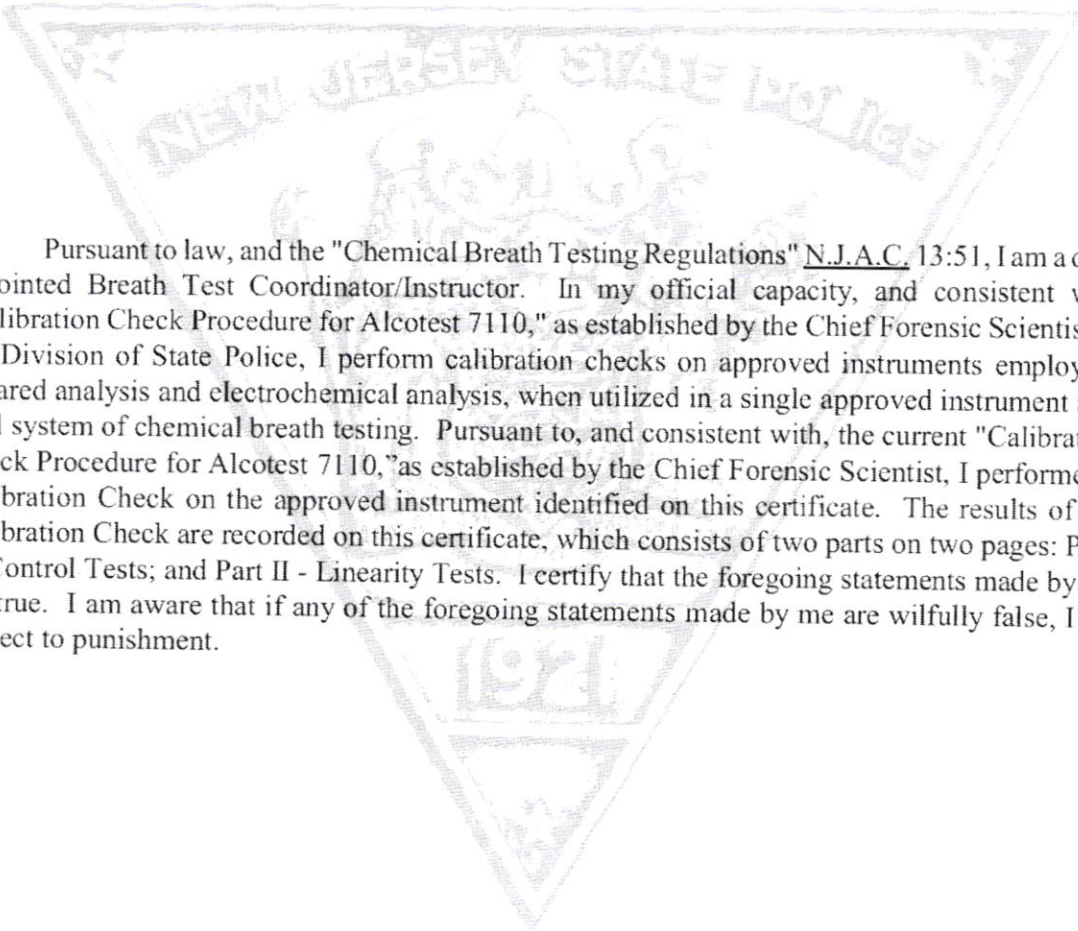
Alcotest 7110 MKIII-C
Location: PENNSAUKEN TWSP. P.D. Serial No.: ARUM-0051
Calibration File No.: 02524 Calib. Date: 08/22/2016 Calib. No.: 00031
Certification File No.: 02419 Cert. Date: 03/01/2016 Cert. No.: 00026
Linearity File No.: 02420 Lin. Date: 03/01/2016 Lin. No.: 00025
Solution File No.: 02523 Soln. Date: 08/21/2016 Soln. No.: 00255
Sequential File No.: 02524 File Date: 08/22/2016

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUN S3-0339
Control Solution %: 0.100% Expires: 08/17/2017
Solution Control Lot: 15H143 Bottle No.: 0819

Coordinator

Last Name: WATSON First Name: MATTHEW MI: R
Signature: Tr. II [Signature] #7078 Badge No.: 7078
Date: 08/22/2016

*Black Key Temperature Probe Serial.....# DDX KP2-398 (MRW)
*Digital NIST Temperature Measuring System Serial.....# 150671438 (MRW)



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-0051
Location: PENNSAUKEN TWSP. P.D.
Calibration File No.: 02524 Calib. Date: 08/22/2016 Calib. No.: 00031
Certification File No.: 02525 Cert. Date: 08/22/2016 Cert. No.: 00027
Linearity File No.: 02420 Lin. Date: 03/01/2016 Lin. No.: 00025
Solution File No.: 02523 Soln. Date: 08/21/2016 Soln. No.: 00255
Sequential File No.: 02525 File Date: 08/22/2016

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUN S3-0339
Control Solution %: 0.100% Expires: 08/17/2017
Solution Control Lot: 15H143 Bottle No.: 0819

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	14:42D		
Control 1 EC	0.099%	14:43D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	14:43D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:43D		
Control 2 EC	0.099%	14:44D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.100%	14:44D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:45D		
Control 3 EC	0.099%	14:45D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	14:45D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:46D		

All tests within acceptable tolerance.

Coordinator

Last Name: WATSON

First Name: MATTHEW

MI: R

Signature: *Matthew A. Watson* #7078

Badge No.: 7078

Date: 08/22/2016

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-0051
Location: PENNSAUKEN TWSP. P.D.
Calibration File No.: 02524 Calib. Date: 08/22/2016 Calib. No.: 00031
Certification File No.: 02525 Cert. Date: 08/22/2016 Cert. No.: 00027
Linearity File No.: 02526 Lin. Date: 08/22/2016 Lin. No.: 00026
Solution File No.: 02523 Soln. Date: 08/21/2016 Soln. No.: 00255
Sequential File No.: 02526 File Date: 08/22/2016

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDCB-0001
Control Solution %: 0.040% Expires: 08/11/2017
Solution Control Lot: 15H141 Bottle No.: 1182

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDCB-0002
Control Solution %: 0.080% Expires: 08/13/2017
Solution Control Lot: 15H142 Bottle No.: 0781

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDBN-0007
Control Solution %: 0.160% Expires: 08/19/2017
Solution Control Lot: 15H144 Bottle No.: 0370

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	14:58D		
Control 1 EC	0.040%	14:59D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.041%	14:59D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:00D		
Control 2 EC	0.040%	15:01D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.041%	15:01D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:02D		
Control 3 EC	0.081%	15:03D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.081%	15:03D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:04D		
Control 4 EC	0.080%	15:05D	34.0°C	*** TEST PASSED ***
Control 4 IR	0.080%	15:05D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:06D		
Control 5 EC	0.159%	15:07D	34.0°C	*** TEST PASSED ***
Control 5 IR	0.161%	15:07D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:08D		
Control 6 EC	0.159%	15:09D	34.0°C	*** TEST PASSED ***
Control 6 IR	0.160%	15:09D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	15:10D		


All tests within acceptable tolerance.

Coordinator

Last Name: WATSON

First Name: MATTHEW

MI: R

Signature: Tr. II  #7078

Badge No.: 7078

Date: 08/22/2016