

# Alcotest 7110 Calibration Record

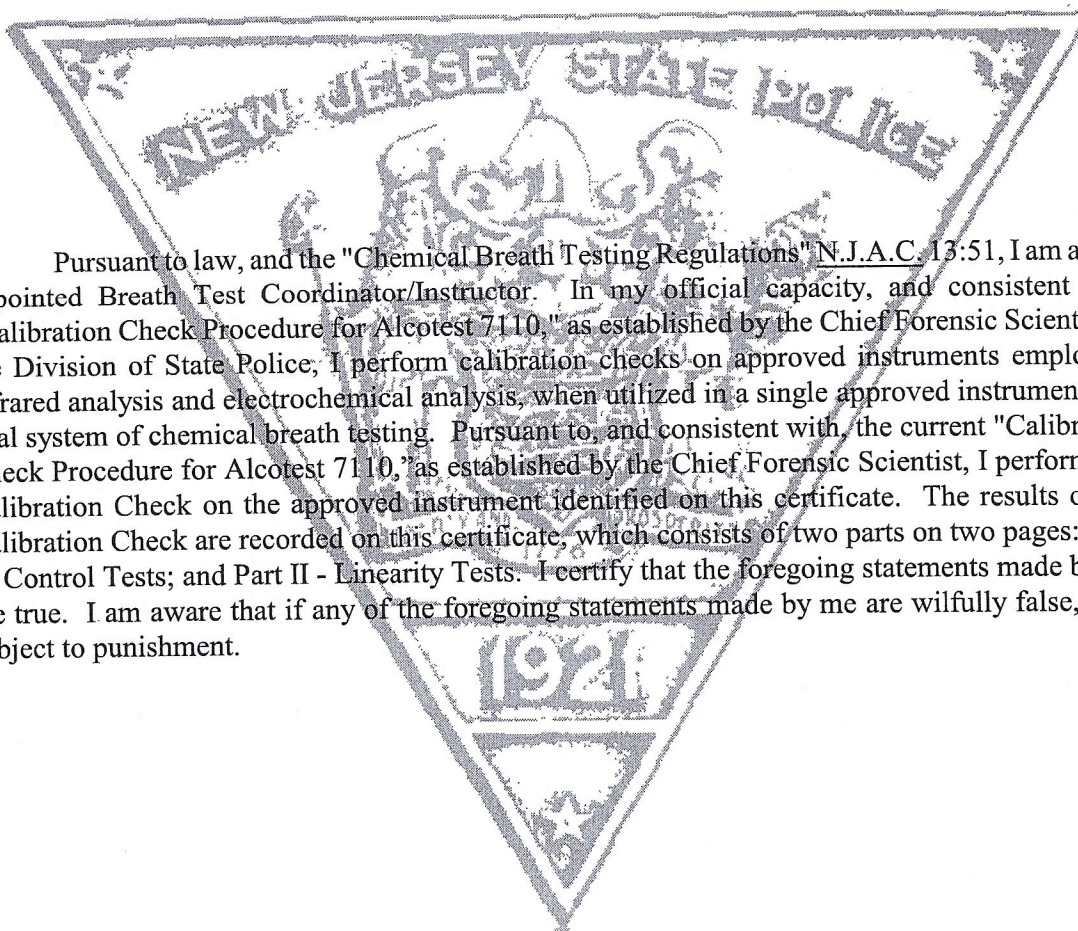
**Equipment** Alcotest 7110 MKIII-C Serial No.: ARWJ-0018  
Location: SEASIDE HEIGHTS POLICE  
Calibration File No.: 01775 Calib. Date: 11/27/2019 Calib. No.: 00040  
Certification File No.: 01740 Cert. Date: 06/21/2019 Cert. No.: 00030  
Linearity File No.: 01741 Lin. Date: 06/21/2019 Lin. No.: 00030  
Solution File No.: 01773 Soln. Date: 11/01/2019 Soln. No.: 00299  
Sequential File No.: 01775 File Date: 11/27/2019

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWL S3-0440  
Control Solution %: 0.100% Expires: 07/23/2020  
Solution Control Lot: 18220 Bottle No.: 0739

## Coordinator

Last Name: LUTZ First Name: DENNIS MI: J  
Signature: Tpr I Dent 7045 Badge No.: 7045  
Date: 11/27/2019

\*Black Key Temperature Probe Serial.....# DDEEP2-060 (DC)  
\*Digital NIST Temperature Measuring System Serial.....# 191 959 029 (DC)



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.: ARWJ-0018  
Location: SEASIDE HEIGHTS POLICE  
Calibration File No.: 01775 Calib. Date: 11/27/2019 Calib. No.: 00040  
Certification File No.: 01776 Cert. Date: 11/27/2019 Cert. No.: 00031  
Linearity File No.: 01741 Lin. Date: 06/21/2019 Lin. No.: 00030  
Solution File No.: 01773 Soln. Date: 11/01/2019 Soln. No.: 00299  
Sequential File No.: 01776 File Date: 11/27/2019

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWL S3-0440  
Control Solution %: 0.100% Expires: 07/23/2020  
Solution Control Lot: 18220 Bottle No.: 0739

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	08:29S		
Control 1 EC	0.099%	08:30S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.099%	08:30S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	08:31S		
Control 2 EC	0.097%	08:31S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.099%	08:31S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	08:32S		
Control 3 EC	0.098%	08:33S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	08:33S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	08:34S		

All tests within acceptable tolerance.

### Coordinator

Last Name: LUTZ

First Name: DENNIS

MI: J

Signature: \_\_\_\_\_

*Tpr I Lutz 7045*

Badge No.: 7045

Date: 11/27/2019

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.: ARWJ-0018  
Location: SEASIDE HEIGHTS POLICE  
Calibration File No.: 01775 Calib. Date: 11/27/2019 Calib. No.: 00040  
Certification File No.: 01776 Cert. Date: 11/27/2019 Cert. No.: 00031  
Linearity File No.: 01777 Lin. Date: 11/27/2019 Lin. No.: 00031  
Solution File No.: 01773 Soln. Date: 11/01/2019 Soln. No.: 00299  
Sequential File No.: 01777 File Date: 11/27/2019

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDSC S3-0001  
Control Solution %: 0.040% Expires: 07/31/2020  
Solution Control Lot: 18240 Bottle No.: 0076

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDXC S3-0020  
Control Solution %: 0.080% Expires: 08/06/2020  
Solution Control Lot: 18250 Bottle No.: 0709

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDMK S3-0008  
Control Solution %: 0.160% Expires: 08/21/2020  
Solution Control Lot: 18260 Bottle No.: 1044

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	08:45S		
Control 1 EC	0.041%	08:46S	34.0°C	*** TEST PASSED ***
Control 1 IR	0.039%	08:46S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	08:48S		
Control 2 EC	0.040%	08:48S	34.0°C	*** TEST PASSED ***
Control 2 IR	0.039%	08:48S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	08:50S		
Control 3 EC	0.080%	08:50S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.078%	08:50S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	08:52S		
Control 4 EC	0.079%	08:53S	34.0°C	*** TEST PASSED ***
Control 4 IR	0.079%	08:53S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	08:54S		
Control 5 EC	0.158%	08:55S	34.0°C	*** TEST PASSED ***
Control 5 IR	0.157%	08:55S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	08:57S		
Control 6 EC	0.157%	08:57S	34.0°C	*** TEST PASSED ***
Control 6 IR	0.157%	08:57S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	08:59S		

All tests within acceptable tolerance.

### Coordinator

Last Name: LUTZ

First Name: DENNIS

MI: J

Signature: \_\_\_\_\_

*Top I [Signature] 7045*

Badge No.: 7045

Date: 11/27/2019

