Alcotest 7110 Calibration Record

Equipment

Alcotest 7110 MKIII-C.

Location:

LAWRENCE TWP POLICE

Serial No.: ARWF-0359

Calibration File No .:

00977

Calib. Date: 03/24/2015

Certification File No.: 00917 Linearity File No.:

00918

Cert. Date: 09/19/2014 Lin. Date: 09/19/2014 Calib. No.: 00022 Cert. No.: 00017 Lin. No.: 00017

Solution File No.: Sequential File No.:

00976 00977 Soln. Date: 03/21/2015 File Date: 03/24/2015 Soln. No.: 00165

Calibrating Unit:

WET

Model No.: CU-34

Serial No.: DDWJ S3-0355

Control Solution %: 0.100% Solution Control Lot: 13I123

Expires: 09/23/2015 Bottle No.: 1193

Coordinator

Last Name: GONCALVES

First Name: MICHELLE

MI: L

Badge No.: 6040

Date: 03/24/2015

*Black Key Temperature Probe Serial....#

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

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 Location:	Alcotest 7110 MK LAWRENCE TW	P POLICE		Serial No.: ARWF-0359
Calibration File No.:	00977		ate: 03/24/2015	Calib. No.: 00022
Certification File No.:	00978	Cert. Da		Cert. No.: 00018
Linearity File No.: Solution File No.:	00918 00976	Lin. Dat		Lin. No.: 00017
Sequential File No.:	00978	Soln. Da File Date		Soln. No.: 00165
sequential The 140	00976	rile Date	e: 03/24/2015	
Calibrating Unit:	WET	Model N	o.: CU-34	Serial No.: DDWJ S3-0355
Control Solution %:	0.100%			Expires: 09/23/2015
Solution Control Lot:	13I123			Bottle No.: 1193
_				
Function		esult Time	Temperature	Comment(s)
		BAC HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.0	000% 11:14S	Simulator (°C)	or Error(s)
Control 1 EC	0.0			or Error(s) *** TEST PASSED ***
919 EC.010 ECCH9801 VI	0.0	000% 11:14S	12:14D MG	500 (SSS000000-1-45
Control 1 EC	0.0 0.0 0.0	000% 11:14S 099% 11:14S	12:14D MG 1 34.0°C	*** TEST PASSED ***
Control 1 EC Control 1 IR	0.0 0.0 0.0 0.0	000% 11:14S 099% 11:14S 099% 11:14S	12:14D MG 1 34.0°C	*** TEST PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank	0.0 0.0 0.0 0.0	000% 11:14S 099% 11:14S 099% 11:14S 000% 11:15S	34.0°C 34.0°C	*** TEST PASSED *** *** TEST PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC	0.0 0.0 0.0 0.0 0.0	000% 11:14S 099% 11:14S 099% 11:14S 000% 11:15S 099% 11:16S	34.0°C 34.0°C 34.0°C	*** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR	0.0 0.0 0.0 0.0 0.0 0.0	000% 11:14S 099% 11:14S 099% 11:14S 000% 11:15S 099% 11:16S 099% 11:16S	34.0°C 34.0°C 34.0°C	*** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank	0.0 0.0 0.0 0.0 0.0 0.0 0.0	000% 11:14S 099% 11:14S 099% 11:14S 000% 11:15S 099% 11:16S 099% 11:16S 000% 11:16S	34.0°C 34.0°C 34.0°C 34.0°C	*** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***

All tests within acceptable tolerance.

Coordinator

Last Name: GONCALVES

First Name: MICHELLE

MI: L

c· .

Tal NA/2040

Badge No.: 6040 Date: 03/24

03/24/2015

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 Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	Alcotest 7110 1 LAWRENCE 7 00977 00978 00979 00976 00979		Calib. Dat		Serial No.: Calib. No.: Cert. No.: Lin. No.: Soln. No.:	00018 00018
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.040% 13I120		Model No.	: CU-34	Serial No.: Expires: Bottle No.:	DDMK S3-0003 09/13/2015 1346
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.080% 13I121		Model No.	: CU-34	Serial No.: Expires: Bottle No.:	DDAE-0022 09/16/2015 0499
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.160% 14H131		Model No.	: CU-34	Serial No.: Expires: Bottle No.:	DDCN-0052 08/05/2016 0847
Function		Result	Time	Temperature	Com	ment(s)
		%BAC	HH:MM	Simulator (°C)	or Er	ror(s)
Ambient Air Blank				2:290 MG		
Control 1 EC			11:30S	34.0°C		PASSED ***
Control 1 IR		0.040%	11:30S	34.0°C	*** TEST F	ASSED ***
Ambient Air Blank			11:31S			
Control 2 EC			11:32S	34.0°C		ASSED ***
Control 2 IR			11:32S	34.0°C	*** TEST F	PASSED ***
Ambient Air Blank			11:33S			
Control 3 EC			11:34S	34.0°C		PASSED ***
Control 3 IR			11:34S	34.0°C	*** TEST P	ASSED ***
Ambient Air Blank			11:35S			
Control 4 EC			11:36S	34.0°C		ASSED ***
Control 4 IR			11:36S	34.0°C	*** TEST F	ASSED ***
Ambient Air Blank			11:37S	22.000		
Control 5 EC			11:38S	33.9°C		ASSED ***
Control 5 IR			11:38S	33.9°C	*** TEST P	ASSED ***
Ambient Air Blank Control 6 EC			11:39S	22.000	ቀቀቀ መ <u>ኮ</u> ርመ ኮ	V 66ED 444
Control 6 IR			11:40S	33.9°C 33.9°C		ASSED ***
Ambient Air Blank			11:40S		TTT IESI F	ASSED ***
Ambient All Dialk		0.00070	11:41S D	41 1) Mg		

All tests within acceptable tolerance.

Coordinator

Last Name: GONCALVES

MI: L

Badge No.: 6040

Date: 03/24/2015

Calibrating Unit New Standard Solution Report

			Serial No.:	ARWF-0359
00977	Calib. Date	: 03/24/2015	Calib. No.:	00022
00978				
00979	Lin. Date:	03/24/2015	Lin. No.:	00018
00980	Soln. Date:	03/24/2015	Soln. No.:	00166
00980	File Date:	03/24/2015		
WET	Model No.	: CU-34	Serial No.:	DDWJ S3-0355
0.100%			Expires:	01/06/2016
14A126			Bottle No.:	0599
Result	Time	Temperature	Com	ment(s)
%BAC		Simulator (°C)	or Er	ror(s)
0.000%	6 12:48S 13	.480 MG		
0.101%	6 12:49S	34.0°C	*** TEST I	PASSED ***
0.101%	6 12:49S	34.0°C	*** TEST I	PASSED ***
0.000%	6 12:50S			
0.101%	6 12:50S	34.0°C	*** TEST I	PASSED ***
0.101%	6 12:50S	34.0°C	*** TEST I	PASSED ***
0.000%	6 12:51S			
0.101%	6 12:51S	34.0°C	*** TEST I	PASSED ***
0.101%	6 12:51S	34.0°C	*** TEST I	PASSED ***
0.000%	6 12:52S 13	52D MG		
	LAWRENCE TWP PO 00977 00978 00979 00980 00980 WET 0.100% 14A126 Result %BAC 0.000% 0.101% 0.000% 0.101% 0.000% 0.101% 0.101% 0.000% 0.101% 0.000% 0.101%	00978 00979 00980 Cert. Date: Lin. Date: Soln. Date: File Date: WET 0.100% 14A126 Result Time %BAC HH:MM 0.000% 12:48S 13 0.101% 12:49S 0.101% 12:49S 0.101% 12:50S 0.101% 12:50S 0.101% 12:50S 0.101% 12:51S 0.101% 12:51S 0.101% 12:51S	LAWRENCE TWP POLICE 00977 Calib. Date: 03/24/2015 00978 Cert. Date: 03/24/2015 00979 Lin. Date: 03/24/2015 00980 Soln. Date: 03/24/2015 00980 File Date: 03/24/2015 WET Model No.: CU-34 0.100% 14A126 Result Time WBAC HH:MM Simulator (°C) 0.000% 12:48S 13.481 0.101% 12:49S 0.101% 12:49S 0.101% 12:50S 0.101% 12:50S 0.101% 12:50S 0.101% 12:51S 0.101% 12:51S 34.0°C	LAWRENCE TWP POLICE 00977 Calib. Date: 03/24/2015 Calib. No.: 00978 Cert. Date: 03/24/2015 Cert. No.: 00979 Lin. Date: 03/24/2015 Cert. No.: 00980 Soln. Date: 03/24/2015 Soln. No.: 00980 File Date: 03/24/2015 WET Model No.: CU-34 Serial No.: Expires: Bottle No.: Result Time Temperature %BAC HH:MM Simulator (°C) 0.000% 12:48S 13 43 MC 0.101% 12:49S 0.101% 12:49S 0.101% 12:50S 0.101% 12:50S 0.101% 12:50S 0.101% 12:51S 0.101% 12:51S 0.101% 12:51S 34.0°C *** TEST II 0.000% 12:51S 0.101% 12:51S 34.0°C *** TEST II

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: __

Changed By:

Last Name: GONCALVES

First Name: MICHELLE

MI: L

Signature:) 97 · WW

Badge No.: 6040 Date: 03/24

03/24/2015



Dräger

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 Other:		Serial Number: DDWJS3-0355
Certification Date	Technician BC	Re-Certification Due Date



