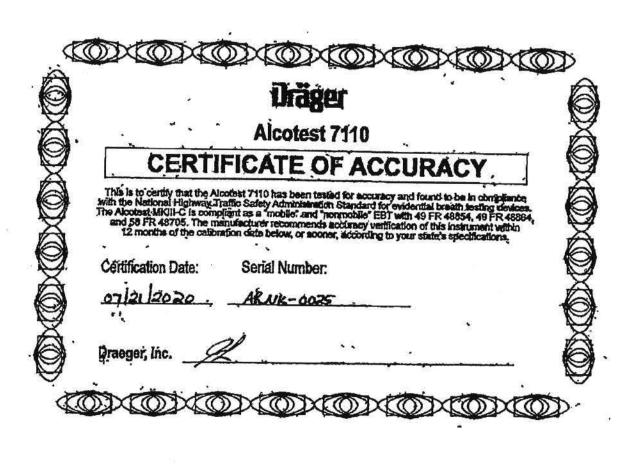
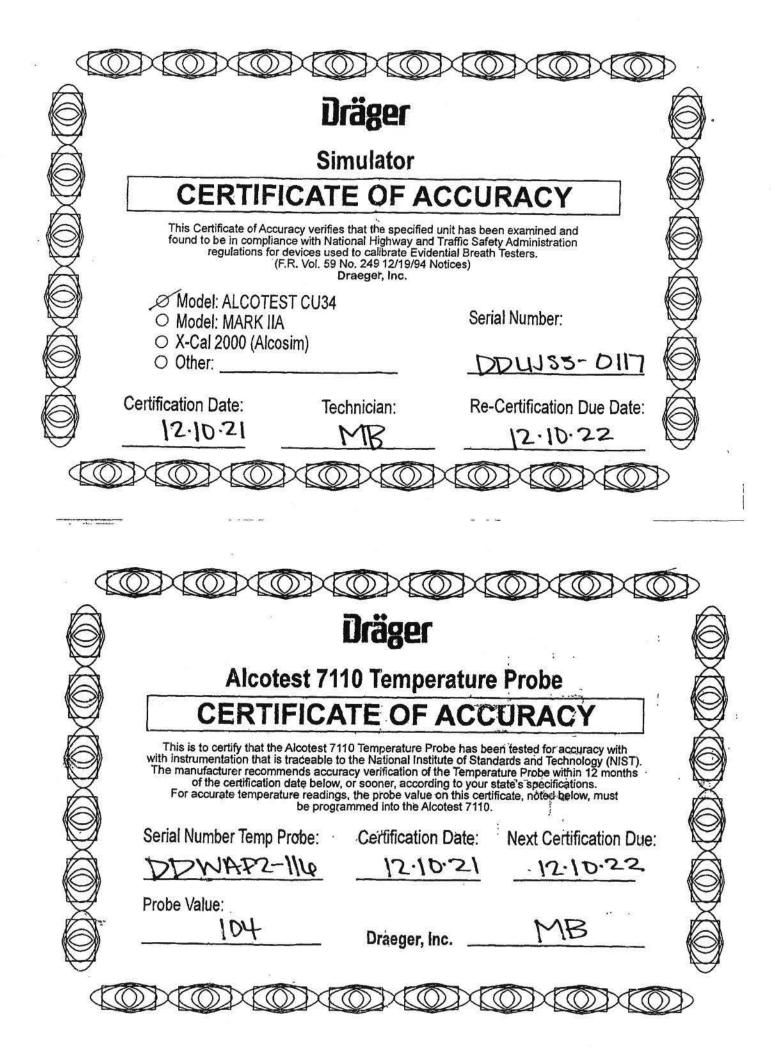
ALCOTEST CHECKLIST

Municip	ality: _	WESTAMPTON Alcotest Ser. #: ARNK-0025
County:	Bu	RLINGTON Date of Calibration: 04-20-2022
<u>/</u>	1.	Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for instrument used in the A.I.R.
<u> </u>	2.	Certificate of Accuracy CU34 Unit on Alcotest Instrument used. Ser. #:
V	3.	Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety for instrument in A.I.R. or equivalent. Ser. #:
	4.	Digital Temperature Measuring System Report of Calibration. Ser. #:
<u> </u>	5.	NIST - Traceable Digital Thermometer Readings.
<u>\</u>	6.	A. Alcotest 7110 Calibration Record B. Alcotest 7110 Calibration Certificate Part I - Control Tests. C. Alcotest 7110 Calibration Certificate Part II - Linearity Tests. D. Alcotest Card of operator/coordinator who performed tests. Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety used in the Calibration Tests ["Black Key" probe of Breath Test Coordinator]. Ser. #:
	7.	Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests:
		A. 0.04% Solution. B. 0.08% Solution. C. 0.10% Solution. D. 0.16% Solution. 2/250 2/260 2/270 2/290
<u></u>	8.	Certificate of Accuracy Alcotest CU34 Simulators from Draeger Safety (when conducting the Calibration/Linearity Tests) for:
/		A. 0.04% used in Calibration/Linearity Testing. DATE - 00/6 B. 0.08% used in Calibration/Linearity Testing. DDMK 53 - 000 3 C. 0.10% used in Calibration/Linearity Testing. [Same as CU34 unit on instrument.] D. 0.16% used in Calibration/Linearity Testing. DDYA 53 - 000 4
<u> </u>	9.	A. New Standard Solution Report following Calibration. Calibrating CU34 Unit for same [same as CU34 unit on instrument].
		C. Certificate of Analysis 0.10% solution for same. Lot #:
		D. Alcotest card of operator/coordinator who completed change.

strument 08-13-2019 <u>05-03-2022</u>







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



Cert. No.: 4000-12064518

Traceable® Certificate of Calibration for Digital Thermometer

Manufactured for and distributed by: VWR International LLC Radnor Corporate Center, Bldg 1,Ste 200, 100 Matsonford Road,Radnor,PA,19087

Instrument Identification:

Model: 61220-601,

Stan

S/N: 210216802

Manufacturer: Control Company

ndards/Equipment:	Market House		
Description	Serial Number	Due Date	NIST Traceable Reference
Thermistor Module	A27129	01 Mar 2022	1000464865
Temperature Calibration Bath	A45240	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	,
Temperature Calibration Bath	A73332	H -000 0 0 0 00 00 1	et ee Av
Temperature Calibration Bath	B01375	7.2 7	2000
Temperature Probe	5394	08 Mar 2022	04000040
Temperature Calibration Bath	B3A444	70 1	C1228019
Temperature Probe	5357	09 Jun 2021	C0428083
Thermistor Module	B5C344	06 Jun 2021	1000452872
Thermistor Module	B96381	21 Aug 2021	1000457544
Temperature Probe	5392	04 Aug 2021	C0804052
Temperature Probe	5398	04 Aug 2021	C0804051

Certificate Information:

Technician: 420
Test Conditions:

Procedure: CAL-06

62.18%RH 22.28°C 1006mBar

Cal Date: 17 Mar 2021

Cal Due Date: 17 Mar 2023

Calibration Data: (New Instrument)

Unit(s) Nominal	As Found	In Tol Nominal	As Left	In Tol	Min	Max	±Ü	TUR
°C	N.A.	N.A.	0.000	0.002	Y	-0.05	0,05	0.0087	>4:1
°C	N.A.	N.A.	24.999	25,002	Y	24.949	25,049	0.0087	>4:1
°C	N.A.	N.A.	50.001	50.002	Y	49.951	50.051	0.0087	>4:1
°C	N.A.	N.A.	99.999	100.003	Y	99.949	100.049	0.0087	>4:1

This certificate indicates Traceability to standards provided by (NIST) National Institute of Standards and Technology and/or a National Standards Laboratory.

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 Tol=In Tolerance; Min/Max=Acceptance Range; ± U=Expanded Measurement Uncertainty; TUR=Test Uncertainty Ratio; Accuracy=±(Max-Min)/2; Min=As Left Nominal(Rounded) -- Tolerance; Max= As Left Nominal(Rounded) +- Tolerance;

Ricel Rodriguez

Nicol Rodriguez, Quality Manager

Marisa Una Marisa Elms, Technical Manager

Note:

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 Thermometer change little, if any at all, but can be affected by aging, temperature, shock, and contemination.

CONTROL COMPANY 12554 Galveston RD Suite B230 Webster TX USA 77598
Phone 281 482-1714 Fax 281 482-9448 sales@control3.com www.fraceable.com

Control Company is an ISO/IEC 17025:2017 Calibration Laboratory Accredited by (A2LA) American Association for Esboratory Accreditation, Certificate No. 1750.01.

Control Company is ISO 9001:2015 Quality Certified by DNV GL, Certificate No. CERT-01805-2006-AQ-HOU-ANAB.

International Laboratory Accreditation Cooperation - Multilateral Recognition Arrangement (ILAC-MRA).



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



Cert. No.: 4000-12064518

Traceable® Certificate of Calibration for Digital Thermometer

Recalibration:

For factory calibration and re-certification traceable to National Institute of Standards and Technology contact Control Company.

Issue Dale: 17 Mar 2021

CONTROL COMPANY 12554 Galveston RD Suite B230 Webster TX USA 77598 Phone 281 482-1714 Fax 281 482-9448 sales@control3.com www.traceable.com

Alcotest 7110 MKIII-C Calibration NIST-Traceable Digital Thermometer Readings

Coordinator: Top. II Joshua B. Hall Name	7750 Badge No.
Location:	
Westampton Police Agency	ARNK-0025 Alcotest Serial No.
Equipment:	
210 216 802	
Digital NIST Temperature Measuring System Serial No.	

Simulator Solution Concentration	CU-34 Simulator Serial No.	Time Simulators Started to Heat	Time Temp. Reading Obtained	Temp. Reading on NIST Traceable Thermometer
0.04%	DDAE - 0016	111420	12:43 D	34.00€
0.08%	DDMK 53-0003	11:42 D	12:440	33,90€
0.10%	DDUJ 83-0117	11:42 P	12:46D	34.000
0.16%	DDYA 53-00041	11:42D	12:48D	34.000

Pursuant to law and the "Chemical Breath Testing Regulations" established at N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Instructor. In my official capacity and consistent with the "Calibration Check Procedure for Alcotest 7110" as established by the Chief Forensic Scientist of the Division of State Police, I perform calibration checks on Alcotest 7110 MKIII-C instruments. Pursuant to and consistent with the current "Calibration Check Procedure for Alcotest 7110", I performed a Calibration Check Procedure on the Alcotest 7110 MKIII-C instrument identified on this certificate. Pursuant to the current "Calibration Check Procedure for Alcotest 7110", I used the Digital NIST-traceable Temperature Measuring System identified on this certificate to confirm that the temperatures of the 0.10%, 0.04%, 0.08%, and 0.16% Simulator Solutions used in the respective CU-34 Simulators identified on this certificate, were 34.0 degrees Celsius ± 0.2 degrees Celsius. I hereby certify that I truthfully recorded on this certificate the temperatures of each of the simulator solutions as shown on the Digital NIST-traceable Temperature Measuring System thermometer. I am aware that if any of the foregoing statements made by me are willfully false, I am subject to punishment.

Coordinator's Signature

04/20/2022 Date

Alcotest 7110 Calibration Record

Equipment

Alcotest 7110 MKIII-C

Serial No.: ARNK-0025

Location:

WESTAMPTON POLICE

Calibration File No.:

01027

Calib. Date: 04/20/2022

Calib. No.: 00039

Certification File No.: 01017

Cert. Date: 12/21/2021

Cert. No.: 00033

Linearity File No .: Solution File No.:

01018 01026 Lin. Date: 12/21/2021 Soln. Date: 04/17/2022

Lin. No.: 00034

Sequential File No.:

01027

File Date: 04/20/2022 Soln. No.: 00256

Calibrating Unit:

WET

Model No.: CU-34

Serial No.: DDUJ S3-0117

Control Solution %: 0.100% Solution Control Lot: 21210

Expires: 06/16/2023 Bottle No.: 0115

Coordinator

Last Name: HALL

First Name: JOSHUA

MI: B

Signature:

Badge No.: 7750

Date:

04/20/2022

*Black Key Temperature Probe Serial.....#PDLH P1 -0079

*Digital NIST Temperature Measuring System Serial.....#210 216, 802

3:51, I am a duly appointed Breath Test Coordinator/Institu acity, and consistent with he Chief Forensic Scientist of "Calibration Check Procedure proved instruments employing the Division of State Rolice, single approved instrument as a infrared analysis and exctroche dual system of chemical breath istent with the current "Calibration Forensic Scientist, I performed a Check Procedure for Alcorest 71 rificate. The results of my Calibration Check on the ftwo parts on two pages: Part Calibration Check are record bregoing statements made by me I - Control Tests; and Part II - I are true. I am aware that if any de 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.: ARNK-0025
Location:	WESTAMPTON POLICE	Ξ		
Calibration File No.:	01027	Calib. Date	: 04/20/2022	Calib. No.: 00039
Certification File No.:	01028	Cert. Date:	04/20/2022	Cert. No.: 00034
Linearity File No .:	01018	Lin. Date:	12/21/2021	Lin. No.: 00034
Solution File No.:	01026	Soln. Date:	04/17/2022	Soln. No.: 00256
Sequential File No.:	01028	File Date:	04/20/2022	
Calibrating Unit:	WET	Model No.:	CU-34	Serial No.: DDUJ S3-0117
Control Solution %:	0.100%			Expires: 06/16/2023
Solution Control Lot:	21210			Bottle No.: 0115
Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	12:57D		10
Control 1 EC	0.100%	12:58D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.101%	12:58D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:59D		
Control 2 EC	0.099%	12:59D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.100%	12:59D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:00D		
Control 3 EC	0.099%	13:01D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	13:01D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:01D		

All tests within accepta

Coordinator Last Name: HALL

Signature:

apacity, and consistent with appointed Breath Test Coordi By the Chief/Forensic Scientist of "Calibration Check Pa cedure sion approved instruments employing the Division of State in a single approved instrument as a infrared analysis and electroche onsistent with, the current "Calibration dual system of chemical breath t Forensic Scientist, I performed a Check Procedure for Alcoton certificate. The results of my Calibration Check on the appro

fich consists of two parts on two pages: Part Calibration Check are recorded on this certification I - Control Tests; and Part II - Linearity Tes that the foregoing statements made by me ments made by me are wilfully false, I am are true. I am aware that if any of

subject to punishment.

MI: B

13:39,4022 a duly

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 WESTAMPTO 01027 01028 01029 01026 01029		Calib. Date: Cert. Date: Lin. Date: Soln. Date: File Date:	04/20/2022 04/20/2022 04/20/2022 04/17/2022 04/20/2022	Calib. No.: Cert. No.:	00034 00035
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.040% 21250		Model No.:	CU-34		DDAE-0016 07/06/2023 0067
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.080% 21260		Model No.:	CU-34		DDMK S3-0003 07/19/2023 0027
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.160% 21290		Model No.:	CU-34		DDYA S3-0004 07/29/2023 0558
Function		Result	Time	Temperature	Comr	nent(s)
		%BAC	HH:MM	Simulator (°C)	or En	
Ambient Air Blank		0.000%	13:14D			
Ambient All Diank		0.00070	13.171			
Control 1 EC		0.041%	13:15D	33.9°C	*** TEST P	ASSED ***
Control 1 EC Control 1 IR				33.9°C 33.9°C	*** TEST P *** TEST P	
Control 1 EC Control 1 IR Ambient Air Blank		0.041%	13:15D			
Control 1 EC Control 1 IR		0.041% 0.040%	13:15D 13:15D			ASSED ***
Control 1 EC Control 1 IR Ambient Air Blank		0.041% 0.040% 0.000% 0.041% 0.040%	13:15D 13:15D 13:16D	33.9°C	*** TEST P	ASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank		0.041% 0.040% 0.000% 0.041%	13:15D 13:15D 13:16D 13:17D	33.9°C 34.0°C	*** TEST P	ASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR		0.041% 0.040% 0.000% 0.041% 0.040% 0.000%	13:15D 13:15D 13:16D 13:17D 13:17D	33.9°C 34.0°C 34.0°C 33.9°C	*** TEST P *** TEST P *** TEST P	ASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank		0.041% 0.040% 0.000% 0.041% 0.040% 0.000%	13:15D 13:15D 13:16D 13:17D 13:17D 13:18D	33.9°C 34.0°C 34.0°C	*** TEST P *** TEST P *** TEST P	ASSED *** ASSED *** ASSED ***
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% 0.040% 0.000% 0.041% 0.040% 0.080% 0.080% 0.080%	13:15D 13:15D 13:16D 13:17D 13:17D 13:18D 13:19D 13:19D 13:20D	33.9°C 34.0°C 34.0°C 33.9°C 33.9°C	*** TEST P *** TEST P *** TEST P *** TEST P	ASSED *** ASSED *** ASSED *** ASSED *** ASSED ***
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% 0.040% 0.000% 0.041% 0.040% 0.080% 0.080% 0.080%	13:15D 13:15D 13:16D 13:17D 13:17D 13:18D 13:19D 13:19D 13:20D 13:21D	33.9°C 34.0°C 34.0°C 33.9°C 33.9°C	*** TEST P	ASSED *** ASSED *** ASSED *** ASSED *** ASSED ***
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% 0.040% 0.000% 0.041% 0.040% 0.080% 0.080% 0.080% 0.080% 0.080%	13:15D 13:15D 13:16D 13:17D 13:17D 13:18D 13:19D 13:19D 13:20D 13:21D 13:21D	33.9°C 34.0°C 34.0°C 33.9°C 33.9°C	*** TEST P *** TEST P *** TEST P *** TEST P	ASSED *** ASSED *** ASSED *** ASSED *** ASSED ***
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% 0.040% 0.000% 0.041% 0.040% 0.080% 0.080% 0.080% 0.080% 0.080% 0.080%	13:15D 13:15D 13:16D 13:17D 13:17D 13:18D 13:19D 13:19D 13:20D 13:21D 13:21D 13:22D	33.9°C 34.0°C 34.0°C 33.9°C 33.9°C 33.9°C 33.9°C	*** TEST P	ASSED *** ASSED *** ASSED *** ASSED *** ASSED *** ASSED ***
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% 0.040% 0.000% 0.041% 0.040% 0.080% 0.080% 0.080% 0.080% 0.080% 0.000% 0.162%	13:15D 13:15D 13:16D 13:17D 13:17D 13:18D 13:19D 13:19D 13:20D 13:21D 13:21D 13:22D 13:23D	33.9°C 34.0°C 34.0°C 33.9°C 33.9°C 33.9°C 33.9°C	*** TEST P	ASSED ***
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% 0.040% 0.000% 0.041% 0.040% 0.080% 0.080% 0.080% 0.080% 0.080% 0.080% 0.162% 0.161%	13:15D 13:15D 13:16D 13:17D 13:17D 13:18D 13:19D 13:19D 13:20D 13:21D 13:21D 13:22D 13:23D 13:23D	33.9°C 34.0°C 34.0°C 33.9°C 33.9°C 33.9°C 33.9°C	*** TEST P	ASSED *** ASSED *** ASSED *** ASSED *** ASSED *** ASSED ***
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% 0.040% 0.000% 0.041% 0.040% 0.080% 0.080% 0.080% 0.080% 0.080% 0.162% 0.161% 0.000%	13:15D 13:15D 13:16D 13:17D 13:17D 13:18D 13:19D 13:19D 13:20D 13:21D 13:21D 13:22D 13:23D 13:23D 13:23D	33.9°C 34.0°C 34.0°C 33.9°C 33.9°C 33.9°C 33.9°C 33.9°C	*** TEST P	ASSED ***
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% 0.040% 0.000% 0.041% 0.040% 0.080% 0.080% 0.080% 0.080% 0.080% 0.162% 0.161% 0.000% 0.161%	13:15D 13:15D 13:16D 13:17D 13:17D 13:18D 13:19D 13:19D 13:20D 13:21D 13:21D 13:22D 13:23D 13:23D 13:25D 13:25D	33.9°C 34.0°C 34.0°C 33.9°C 33.9°C 33.9°C 33.9°C 33.9°C 33.9°C	*** TEST P *** TEST P	ASSED *** ASSED ***
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% 0.040% 0.000% 0.041% 0.040% 0.080% 0.080% 0.080% 0.080% 0.080% 0.162% 0.161% 0.000%	13:15D 13:15D 13:16D 13:17D 13:17D 13:18D 13:19D 13:19D 13:20D 13:21D 13:21D 13:22D 13:23D 13:23D 13:23D	33.9°C 34.0°C 34.0°C 33.9°C 33.9°C 33.9°C 33.9°C 33.9°C	*** TEST P *** TEST P	ASSED ***

All tests within acceptable tolerance.

Coordinator

Last Name: HALL

First Name: JOSHUA

Date:

04/20/2022

MI: B

Badge No.: 7750

	Breath Test Coordina	ANALYTICS POSSIBLE TO CHAPTER 142 OF	1 6.	
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Š	Joshua B. Hall	Tty .	1 8/20/19 NTS	P

DEPARTMENT OF BUILDING STATES

Joshua B. Hall

New Jersey State Police

THE LAWS OF THE OPENATION OF THE A COLORS 7110 MKIII-C
ARRINGO TO COTEM DE INTONCATION
ONTEN INTORIA NATIONAL NEW PRINT THE 21st DAY OF December
TWO THEIR SAND AND Seventeen

ORIGINAL COURSE DATES

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PLACE
INSTRUCTOR

2 1112 | 21 | ACCC | PLACE

1 8 | 22 | PLACE | INSTRUCTOR

2 11 | 2 | ACCC | PLACE | PLA

ORIGINAL COURSE DATES

Refresher Course PLACE

INSTRUCTOR



NEW JERSEY STATE POLICE Alcohol Drug Testing Unit

Tpr. II Joshua B. Hall #7750

Hamilton Technology Complex Suite #400 1200 Negron Drive Hamilton, NJ 08691

Tel#.(609)584-5051 ext 5608 Email:Joshua.Hall@njsp.org Cell# (609) 947-3179



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

GURBIR S. GREWAL Attorney General

PATRICK J. CALLAHAN Colonel

CERTIFICATION OF ANALYSIS 0.040 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.0469 to 0.0499 grams per 100 milliliters of solution.

MANUFACTURER: Draeger, Inc.

PHILIP D. MURPHY

Governor

SHEILA Y. OLIVER Lt. Governor

ANALYSIS DATE: 07/27/2021

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 21250

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0485 to 0.0489 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. 13:51-4.3, 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 06, 2023.

As Assistant Chief Forensic Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed 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.

Michael Kennedy

Assistant Chief Forensic Scientist NJSP Office of Forensic Sciences

Sworn to and subscribed before me this day of July, 202

Nothry 28/X

KAREN E. STAHL
NOTARY PUBLIC OF NEW JERSEY
Commission # 50110522
My Commission Expires 8/19/2024



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OFFICE OF THE ATTORNEY GENERAL. PHILIP D. MURPHY DEPARTMENT OF LAW AND PUBLIC SAFETY Governor DIVISION OF STATE POLICE POST OFFICE BOX 7068 SHEILA Y. OLIVER WEST TRENTON, NJ 08628-0068 Lt. Governor

GURBIR S. GREWAL Attorney General

PATRICK J. CALLAHAN Colonel

CERTIFICATION OF ANALYSIS 0.080 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

(609) 882-2000

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.0939 to 0.0997 grams per 100 milliliters of solution.

MANUFACTURER: Draeger, Inc.

ANALYSIS DATE: 07/27/2021

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 21260

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0970 to 0.0977 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. 13:51-4.3, 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 19, 2023.

As Assistant Chief Forensic Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed 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.

Michael Kennedy

Assistant Chief Forensic Scientist NJSP Office of Forensic Sciences

2021.

Sworn to and subscribed before me this & & day of

KAREN E. STAHL NOTARY PUBLIC OF NEW JERSEY Commission # 50110622 My Commission Expires 8/13/2024

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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

GURBIR S. GREWAL Attorney General

PATRICK J. CALLAHAN Colonel

CERTIFICATION OF ANALYSIS 0.100 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.1174 to 0.1246 grams per 100 milliliters of solution.

MANUFACTURER: Draeger, Inc.

ANALYSIS DATE: 07/07/2021

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 21210

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1199 to 0.1215 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. 13:51-4.3, 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 16, 2023.

As Assistant Chief Forensic Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed 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.

Michael Kennedy

Assistant Chief Forensic Scientist NJSP Office of Forensic Sciences

worn to and subscribed before me this o

2021.

PHILIP D. MURPHY

Governor

SHEILA Y. OLIVER

Lt. Governor

KAREN E. STAHL NOTARY PUBLIC OF NEW JERSEY Commission # 50110522 ty Commission Expires 8/13/2024

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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

ANDREW J. BRUCK Acting Attorney General

PATRICK J. CALLAHAN Colonel

Governor SHEILA Y. OLIVER Lt. Governor

PHILIP D. MURPHY

CERTIFICATION OF ANALYSIS 0.160 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.1878 to 0.1994 grams per 100 milliliters of solution.

MANUFACTURER: Draeger, Iuc.

ANALYSIS DATE: 08/11/2021

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 21290

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1945 to 0.1977 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. 13:51-4.3, 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 29, 2023.

As Assistant Chief Forensic Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed 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.

Michael Kennedy

Assistant Chief Forensic Scientist

NJSP Office of Forensic Sciences

and subscribed before me this () day of

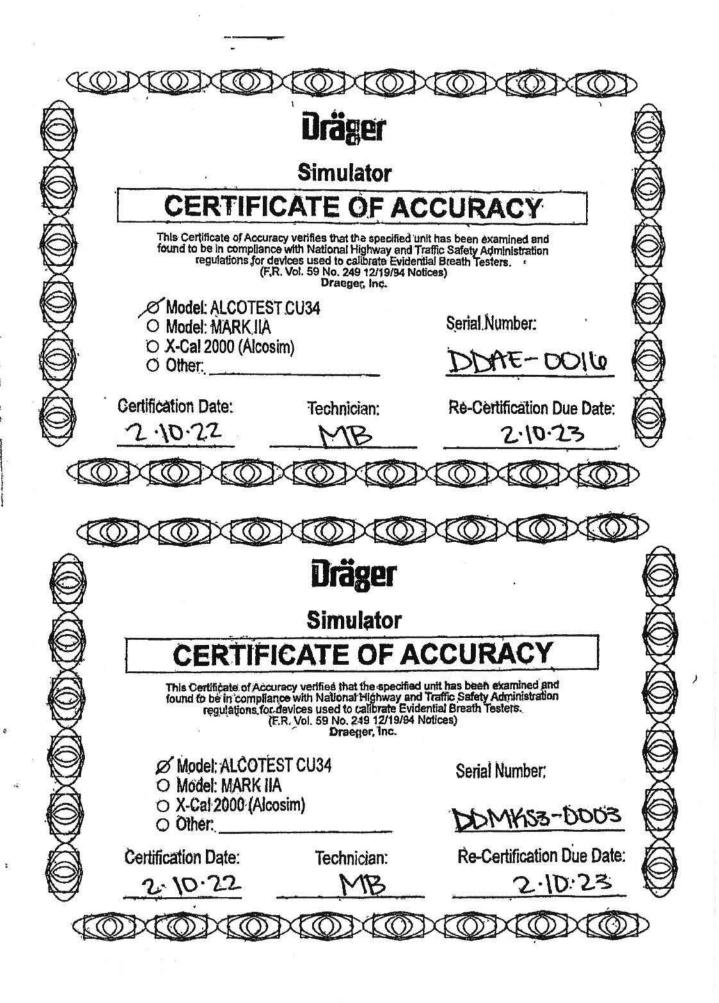
KAREN E. STAHL NOTARY PUBLIC OF NEW JERSEY Commission # 50110522 My Commission Expires 8/13/2024

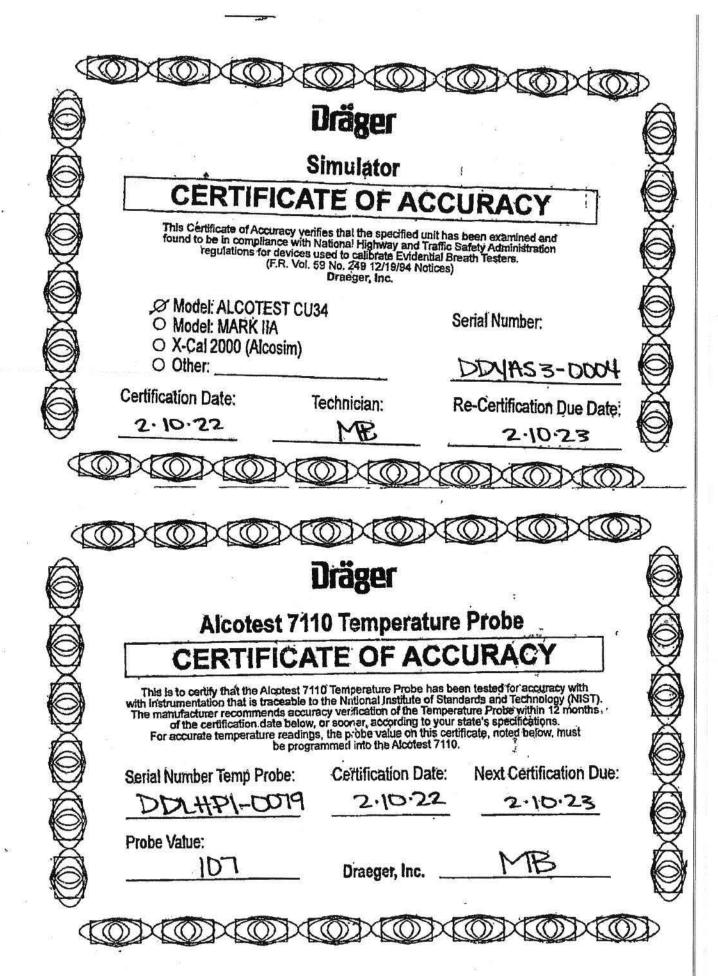


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Calibrating Unit New Standard Solution Report

Equipment Location:	Alcotest 7110 MKIII-C WESTAMPTON POLICE	(Serial No.: ARNK-0025
Calibration File No.:	01027	Calib. Date:	04/20/2022	Calib. No.: 00039
Certification File No .:	01028	Cert. Date:	04/20/2022	Cert. No.: 00034
Linearity File No .:	01029	Lin. Date:	04/20/2022	Lin. No.: 00035
Solution File No.:	01030	Soln. Date:	04/20/2022	Soln. No.: 00257
Sequential File No.:	01030	File Date:	04/20/2022	
Calibrating Unit:	WET	Model No.:	CU-34	Serial No.: DDUJ S3-0117
Control Solution %:	0.100%			Expires: 09/01/2023
Solution Control Lot:	21360			Bottle No.: 0171
Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	14:36D		
Control 1 EC	0.101%	14:36D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.101%	14:36D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:37D		
Control 2 EC	0.100%	14:38D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.101%	14:38D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:39D		
Control 3 EC	0.100%	14:39D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	14:39D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:40D		

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 Scientis

Temperature Probe Serial Number: DDWA P2-116

Changed By:

Last Name: HALL

First Name: JOSHUA

MI: B

Badge No.: 7750 Date:

04/20/2022



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DEPARTMENT OF LAW AND PUBLIC SAFETY
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PHILIP D. MURPHY

Governor

CERTIFICATION OF ANALYSIS 0.100 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Ethyl alcohol concentration within, but not exceeding, the range of 0.1174 to 0.1246 grams per 100 milliliters of solution.

MANUFACTURER: Draeger, Inc.

ANALYSIS DATE: 09/28/2021

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 21360

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of $\underline{0.1212}$ to $\underline{0.1216}$ 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. 13:51-4.3, 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>September 1, 2023</u>.

As Assistant Chief Forensic Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed 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.

Michael Kennedy

Assistant Chief Forensic Scientist NJSP Office of Forensic Sciences

Swarn to and subscribed before me this 4 day of System ber, 2021.

KAREN E. STAHL
NOTARY PUBLIC OF NEW JERSEY
Commission # 50110622
My Commission Expires 8/13/2024



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