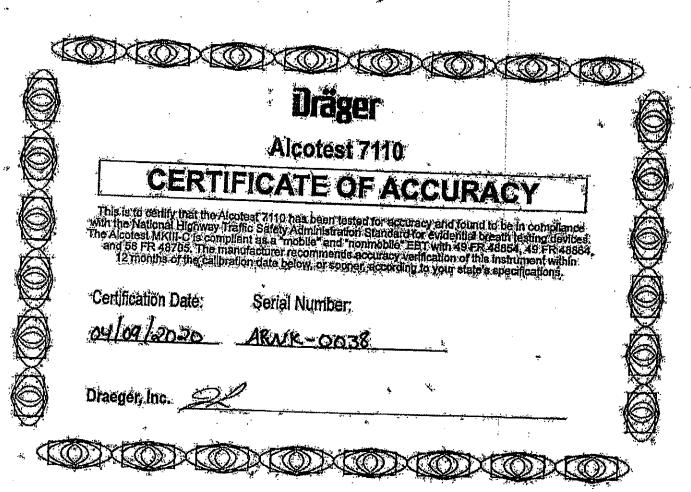
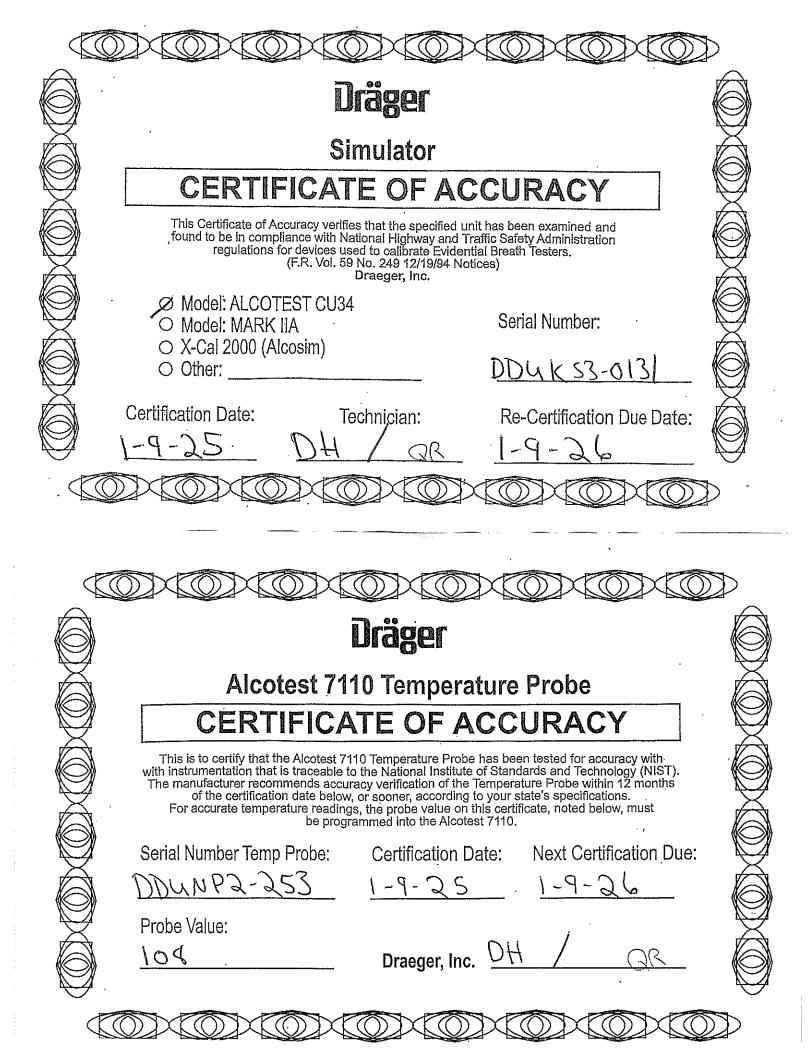
ALCOTEST CHECKLIST

Municipa	ality: _	EAST AMPTON Alcotest Ser. #: ARNK - 0038
County:	Bu	PLINGTON Date of Calibration: 03-36-3035
	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. #:
	3.	Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety for instrument in A.I.R. or equivalent. Ser. #:
<u> </u>	4.	Digital Temperature Measuring System Report of Calibration. Ser. #:
	5.	NIST – Traceable Digital Thermometer Readings.
	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. E. Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety used in the Calibration Tests ["Black Key" probe of Breath Test Coordinator]. Ser. #:
<u> </u>	7.	Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests:
		✓ A. 0.04% Solution. 232/0 ✓ B. 0.08% Solution. 23290 ✓ C. 0.10% Solution. 23230 D. 0.16% Solution. 23250
<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 DDR S3-008 B. 0.08% used in Calibration/Linearity Testing. DDR S3-001/ C. 0.10% used in Calibration/Linearity Testing. [Same as CU34 unit on instrument.] D. 0.16% used in Calibration/Linearity Testing.
1	9.	A. New Standard Solution Report following Calibration. B. Calibrating CU34 Unit for same [same as CU34 unit on instrument].
		C. Certificate of Analysis 0.10% solution for same. Lot #:

03-26-2025







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



Cert. No.: 4000-15138511

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,

S/N: 240418745

Manufacturer: Control Company

<u>Description</u>	Serial Number	Due Date	NIST Traceable Reference
Temperature Calibration Bath	93139		
Thermistor Module	A17118	08 Aug 2024	1000494698
Temperature Probe	3039	03 Aug 2024	15-E5O3Q-20-1
Temperature Probe	5401	28 Jul 2024	4500031366
Temperature Probe	5357	28 Jul 2024	4500031372
Thermistor Module	B5C344	10 Jul 2024	1000493579
Temperature Calibration Bath	B5C478	recovered and the second to	to a section of the s
Temperature Calibration Bath	B93537	and the state of t	سر ويستبدلون درود و مردود و مر
Temperature Calibration Bath	B96546	ميوانية المراجع والمراجع المحاولة والمراجعة وا	د جمارت کر داری که افغان میشون به می خصابات کال میشار به دیشار به خشار به را به برای به در گرست داری . خفانان به بازد به به نظ
Temperature Probe	5407	10 Jan 2025	4500038066
Thermistor Module	8A070	28 Aug 2024	1000495892

Certificate Information:

Technician: 420

Procedure: CAL-06

Cal Date: 21 May 2024

Cal Due Date: 21 May 2026

Test Conditions: 64.01%RH 24.08°C 1009mBar

Calibration Data: (New Instrument)

Unit(s)	Nominal	As Found	In Tol	Nominal	As Left	In Tol	Min		an i i proprieta de la compressión de la compres	·
°C			***************************************	·	, AG LOIL	111 101	{ IVIIII	Max	±U	TUR
in the Samuel of the Samuel and a regular	N.A.	N.A.	Phononesis - Phononesis to Physical S	0.000	0.001	Υ	-0.05	0.05	0.0087	>4:1
, °C	N.A.	N.A.		24,999	25,001	Y	24.949	25,049	0.0087	>4:1
°C	N.A.	N.A.	A person and a person of the same of	50.000	50.001	Y	49.95	50.05	0.0087	
°C	N.A.	N.A.	er familia (1904). A spenia (1904) propins	99.997	100.002	V	99.947	100.047	. 190' a. a	>4:1
arms their man systematics span			***************************************				33,341	100.047	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 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 Ratto; Accuracy=±(Max-Min)/2; Min=As Left Nominal(Rounded) – Tolerance; Max= As Left Nominal(Rounded) + Tolerance;

Riod Rodriguez

Nicol Rodriguez, Quality 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 contamination.

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

Control Company is an ISO/IEC 17025:2017 Calibration Laboratory Accredited by (A2LA) American Association for Laboratory 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 - Multitateral Recognition Arrangement (ILAC-MRA).



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



Cert. No.: 4000-15138511

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 Date: 21 May 2024

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

Alcotest Serial No.

DS. I JOShua D. Hall Badge No.	1 ()
Dauge No.	50
ocation:	

Equipment:

Agency

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%	DORF 53-0008	11:150 @	12:1600	33.900
0.08%	DDRK 53-0011	11:15P @	[2:170)) 33.9°C
0.10%	DDUK 53-0131	11; 12 b @	12:18 DOT	33.9.0
0.16%	DDRK 53-0022	11:15D (B)	12:19 D@	33.9°C

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 \pm 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

03/26/2025 Date

01/25/2019

Alcotest 7110 Calibration Record

Equipment

Alcotest 7110 MKIII-C

Serial No.: ARNK-0038

Location:

EASTAMPTON TOWNSHIP

Calibration File No .: 00820 Certification File No.: 00809

Calib. Date: 03/26/2025 Cert. Date: 11/26/2024

Calib. No.: 00047 Cert. No.: 00041 Lin. No.: 00041

Linearity File No.: Solution File No.:

00810 00818 00820

Lin. Date: 11/26/2024 Soln. Date: 02/26/2025 File Date: 03/26/2025

Soln. No.: 00282

Sequential File No.:

Calibrating Unit:

Control Solution %:

Solution Control Lot:

WET

0.100%

23230

Model No.: CU-34

Serial No.: DDUK S3-0131

Expires: 06/26/2025 Bottle No.: 1446

Coordinator

Last Name: HALL

First Name: JOSHUA

MI: B

Signature:

Badge No.: 7750

Date:

03/26/2025

*Black Key Temperature Probe Serial.....# DOLB P3-0178



*Digital NIST Temperature Measuring System Serial.....# 24,0

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.: ARNK-0038
Location:	EASTAMPTO	ON TOWNS	HIP		
Calibration File No.:	00820		Calib. Date	: 03/26/2025	Calib. No.: 00047
Certification File No .:	00821		Cert. Date:	03/26/2025	Cert. No.: 00042
Linearity File No.:	00810		Lin. Date:	11/26/2024	Lin. No.: 00041
Solution File No.:	00818		Soln. Date:	02/26/2025	Soln. No.: 00282
Sequential File No.:	00821		File Date:	03/26/2025	- V
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDUK S3-0131
Control Solution %:	0.100%				Expires: 06/26/2025
Solution Control Lot:	23230				Bottle No.: 1446
Function		Result	Time	Temperature	Comment(s)
		%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank		0.000%	11:345 273	40 24	
Control 1 EC		0.100%	11:35S	34.0°C	*** TEST PASSED ***
Control 1 IR		0.099%	11:35S	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	11:35S		
Control 2 EC		0.099%	11:36S	34.0°C	*** TEST PASSED ***
Control 2 IR		0.099%	11:36S	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	11:37S		
Control 3 EC		0.099%	11:37S	34.0°C	*** TEST PASSED ***
Control 3 IR		0.099%	11:37S	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	11:385 12:3	HE Q &	

All tests within acceptable tolerance

Coordinator

Last Name: HALL

MI: B

Signature:

First Name: JOSHUA

Badge No.: 7750

Date:

03/26/2025

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:) MKIII-C ON TOWNSI		*	Serial No.: ARNK-0038
Calibration File No.:	00820			: 03/26/2025	Calib. No.: 00047
Certification File No.: Linearity File No.:	00821 00822		Cert. Date:		Cert. No.: 00042
Solution File No.:	00822	-	Lin. Date:	03/26/2025	Lin. No.: 00042
Sequential File No.:	00818		Soln. Date:		Soln. No.: 00282
sequential The No	00822		File Date:	03/26/2025	
Calibrating Unit:	WET		Model No.	: CU-34	Serial No.: DDRF S3-0008
Control Solution %:	0.040%				Expires: 06/12/2025
Solution Control Lot:	23210				Bottle No.: 1255
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDRK S3-0011
Control Solution %:	0.080%				Expires: 08/03/2025
Solution Control Lot:	23290				Bottle No.: 0073
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDRK S3-0022
Control Solution %:	0.160%			2 2 20	Expires: 07/05/2025
Solution Control Lot:	23250				Bottle No.: 1100
8		Ÿ			23.1.21.01.1203
Function		Result	Time	Temperature	Comment(s)
		%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank		0.000%	11:578 [23		
Control 1 EC		0.040%	11:57S	33.8°C	
Control 1 ID			SCHOOLSE TOWARD		*** TEST PASSED ***
Control 1 IR		0.040%	11:57S	33.8°C	*** TEST PASSED *** *** TEST PASSED ***
Ambient Air Blank		0.040% 0.000%	11:57S 11:59S	33.8°C	*** TEST PASSED ***
Ambient Air Blank Control 2 EC		0.040% 0.000% 0.040%	11:57S 11:59S 11:59S	33.8°C 33.9°C	*** TEST PASSED *** *** TEST PASSED ***
Ambient Air Blank Control 2 EC Control 2 IR		0.040% 0.000% 0.040% 0.040%	11:57S 11:59S 11:59S 11:59S	33.8°C	*** TEST PASSED ***
Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank		0.040% 0.000% 0.040% 0.040% 0.000%	11:57S 11:59S 11:59S 11:59S 12:01S	33.8°C 33.9°C 33.9°C	*** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***
Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC		0.040% 0.000% 0.040% 0.040% 0.000% 0.079%	11:57S 11:59S 11:59S 11:59S 12:01S 12:01S	33.8°C 33.9°C 33.9°C	*** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***
Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR		0.040% 0.000% 0.040% 0.040% 0.000% 0.079% 0.078%	11:57S 11:59S 11:59S 11:59S 12:01S 12:01S 12:01S	33.8°C 33.9°C 33.9°C	*** TEST PASSED *** *** TEST PASSED *** *** TEST PASSED ***
Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank		0.040% 0.000% 0.040% 0.040% 0.000% 0.079% 0.078% 0.000%	11:57S 11:59S 11:59S 11:59S 12:01S 12:01S 12:01S 12:01S 12:03S	33.8°C 33.9°C 33.9°C 33.9°C	*** TEST PASSED ***
Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank Control 3 EC Control 3 IR Ambient Air Blank Control 4 EC		0.040% 0.000% 0.040% 0.040% 0.000% 0.079% 0.078% 0.000% 0.080%	11:57S 11:59S 11:59S 11:59S 12:01S 12:01S 12:01S 12:03S 12:04S	33.8°C 33.9°C 33.9°C 33.9°C 34.0°C	*** TEST PASSED ***
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		0.040% 0.000% 0.040% 0.040% 0.000% 0.079% 0.078% 0.000% 0.080% 0.079%	11:57S 11:59S 11:59S 11:59S 12:01S 12:01S 12:01S 12:03S 12:04S 12:04S	33.8°C 33.9°C 33.9°C 33.9°C	*** TEST PASSED ***
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		0.040% 0.000% 0.040% 0.040% 0.000% 0.079% 0.078% 0.000% 0.080% 0.079% 0.000%	11:57S 11:59S 11:59S 11:59S 12:01S 12:01S 12:01S 12:03S 12:04S 12:04S 12:04S	33.8°C 33.9°C 33.9°C 33.9°C 34.0°C 34.0°C	*** TEST PASSED ***
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		0.040% 0.000% 0.040% 0.040% 0.000% 0.079% 0.078% 0.000% 0.079% 0.000% 0.157%	11:57S 11:59S 11:59S 11:59S 12:01S 12:01S 12:01S 12:03S 12:04S 12:04S 12:04S 12:05S 12:06S	33.8°C 33.9°C 33.9°C 33.9°C 34.0°C 34.0°C 33.9°C	*** TEST PASSED ***
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		0.040% 0.000% 0.040% 0.040% 0.079% 0.078% 0.000% 0.080% 0.079% 0.000% 0.157% 0.158%	11:57S 11:59S 11:59S 11:59S 12:01S 12:01S 12:01S 12:03S 12:04S 12:04S 12:04S 12:06S 12:06S	33.8°C 33.9°C 33.9°C 33.9°C 34.0°C 34.0°C	*** TEST PASSED ***
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		0.040% 0.000% 0.040% 0.040% 0.079% 0.078% 0.000% 0.080% 0.079% 0.000% 0.157% 0.158% 0.000%	11:57S 11:59S 11:59S 11:59S 12:01S 12:01S 12:01S 12:04S 12:04S 12:04S 12:04S 12:06S 12:06S 12:06S 12:07S	33.8°C 33.9°C 33.9°C 33.9°C 34.0°C 34.0°C 33.9°C 33.9°C	*** TEST PASSED ***
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		0.040% 0.000% 0.040% 0.040% 0.079% 0.078% 0.000% 0.080% 0.079% 0.000% 0.157% 0.158% 0.000%	11:57S 11:59S 11:59S 11:59S 12:01S 12:01S 12:01S 12:04S 12:04S 12:04S 12:04S 12:06S 12:06S 12:06S 12:07S 12:08S	33.8°C 33.9°C 33.9°C 33.9°C 34.0°C 34.0°C 33.9°C 33.9°C	*** TEST PASSED *** *** TEST PASSED ***
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		0.040% 0.000% 0.040% 0.040% 0.079% 0.078% 0.000% 0.080% 0.079% 0.000% 0.157% 0.158% 0.000%	11:57S 11:59S 11:59S 11:59S 12:01S 12:01S 12:01S 12:04S 12:04S 12:04S 12:04S 12:06S 12:06S 12:06S 12:07S	33.8°C 33.9°C 33.9°C 33.9°C 34.0°C 34.0°C 33.9°C 33.9°C 33.9°C	*** TEST PASSED ***

All tests within acceptable tolerance.

Coordinator

Last Name: HALL

MI: B

First Name: JOSHUA

Date:

Badge No.: 7750

03/26/2025

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,	Joshua B. Hall	ļ	2
	Breath Test Coordinator/Instructor	•	2
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Refresher Course • PLACE

INSTRUCTOR

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Joshua B. Hall
New Jersey State Police
DUALIFIED AND COMPETENT TO COMPUCT CHEMICAE DREATH ANALYSES PURSUANT TO CHAPTER 142 OF
ELAWS OF 1984 IN THE OPERATION OF THE ALCOTEST 7110 MKTH-C ————————————————————————————————————
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PHILIP D. MURPHY Governor

SHEILA Y. OLIVER Lt, Governor

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

MATTHEW J. PLATKIN Attorney General

COLONEL PATRICK J. CALLAHAN Superintendent

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.

ANALYSIS DATE: 08/10/2023

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 23210

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0486 to 0.0490 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 12, 2025.

As OFS Director 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

OFS Director

NJSP Office of Forensic Sciences

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



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PHILIP D. MURPHY
Governor

TAHESHA L. WAY
Li. Governor

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

MATTHEW J. PLATKIN
Attorney General

COLONEL PATRICK J. CALLAHAN
Superintendent

CERTIFICATION OF ANALYSIS 0.080 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

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: 09/14/2023

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER; 23290

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of <u>0.0958</u> to <u>0.0971</u> 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>August 03, 2025</u>.

As OFS Director 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

OFS Director

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 21 day of featenber, 2023.

KAREN E. STAHL
NOTARY PUBLIC OF NEW JERSEY
Commission # 60110522
My Commission Expires 8/13/2024



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PHILIP D. MURPHY Governor

TAHESHA L. WAY Lt. Governor

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

MATTHEW J. PLATKIN Attorney General

COLONEL PATRICK J. CALLAHAN Superintendent

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: 09/12/2023

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 23230

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1203 to 0.1220 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 26, 2025.

As OFS Director 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

OFS Director

NJSP Office of Forensic Sciences

ubscribed before me this 15 day of September, 2023.

NOTARY PUBLIC OF NEW JERSEY Commission # 50110522 My Commission Expires 8/13/2024



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PHILIP D. MURPHY

Governor

TAHESHA L. WAY

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MATTHEW J. PLATKIN
Attorney General

COLONEL PATRICK J. CALLAHAN
Superintendent

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, Inc.

ANALYSIS DATE: 09/14/2023

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 23250

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of <u>0.1923</u> to <u>0.1953</u> 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 05, 2025.

As OFS Director 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

OFS Director

NJSP Office of Forensic Sciences

Swern to and subscribed before me this 21 day of Suptember 2023.

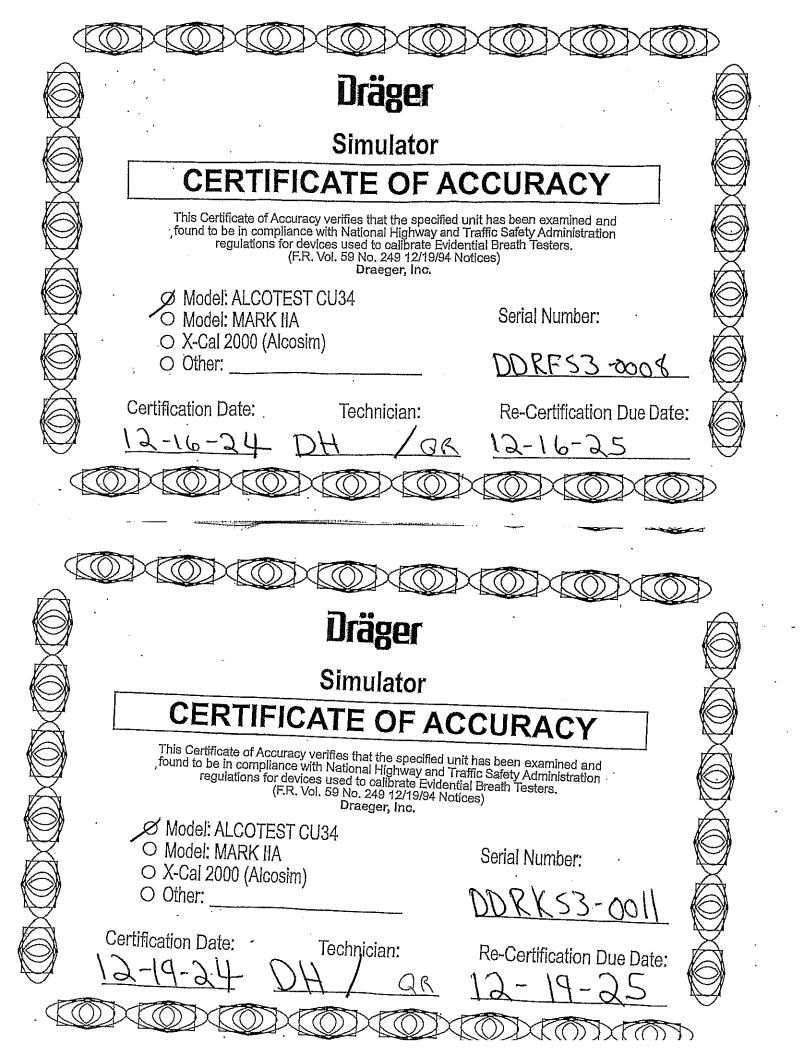
KAREN E. STAHL
NOTARY PUBLIC OF NEW JERSEY
Commission # 60110522
My Commission Expires 8/13/2024

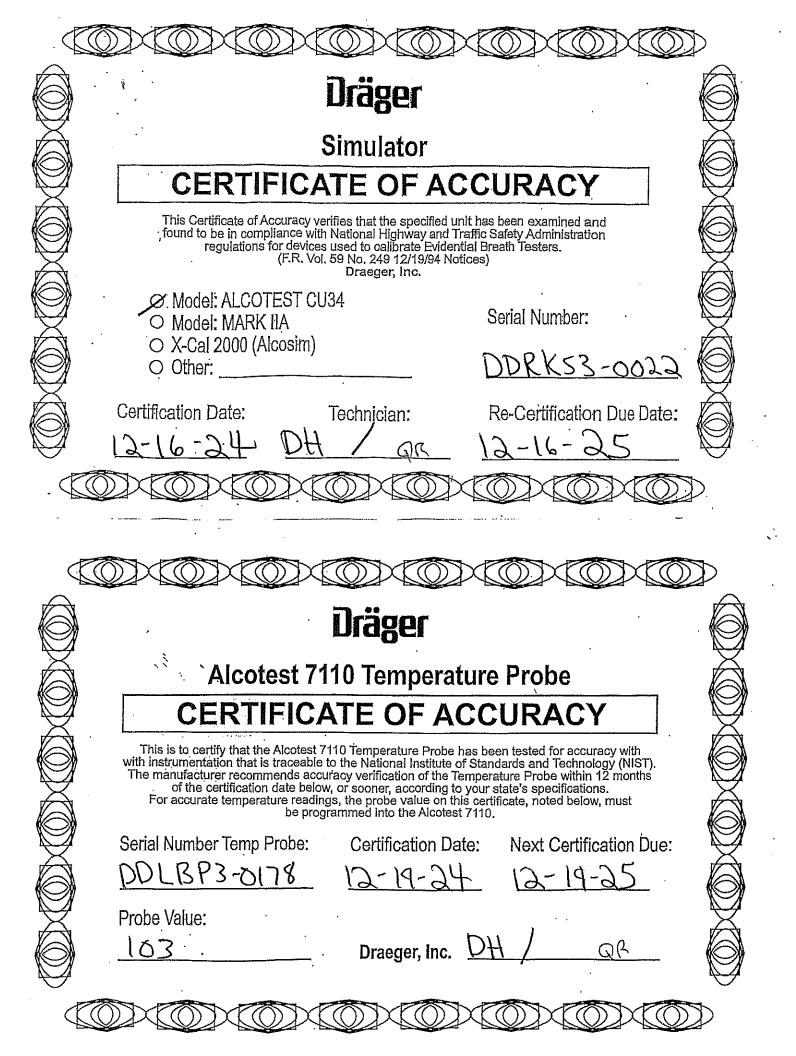


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Calibrating Unit New Standard Solution Report

Equipment	Alcotest 7110	MKIII-C		a - 3	Serial No.: ARNK-0038
Location:	EASTAMPTO	ON TOWNSH	IIP		
Calibration File No.:	00820		Calib. Date:	: 03/26/2025	Calib. No.: 00047
Certification File No .:	00821	4	Cert. Date:	03/26/2025	Cert. No.: 00042
Linearity File No.:	00822		Lin. Date:	03/26/2025	Lin. No.: 00042
Solution File No.:	00823		Soln. Date:	03/26/2025	Soln. No.: 00283
Sequential File No.:	00823		File Date:	03/26/2025	
0.10	7			record satisfic	and the second of the second s
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DDUK S3-0131
Control Solution %:	0.100%				Expires: 07/23/2026
Solution Control Lot:	24260				Bottle No.: 0074
Function		Result	Time	Temperature	Comment(s)
		%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank		0.000%	13:175 4:	17 D 3H	
Control 1 EC		0.099%	13:18S	33.9°C	*** TEST PASSED ***
Control 1 IR		0.099%	13:18S	33.9°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	13:19S		
Control 2 EC		0.099%	13:19S	33.9°C	*** TEST PASSED ***
Control 2 IR		0.099%	13:19S	33.9°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	13:20S	1.5	
Control 3 EC		0.099%	13:21S	34.0°C	*** TEST PASSED ***
Control 3 IR		0.099%	13:21S	34.0°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	13:215 4:2	45 Q1,	

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:

DDUN P2-253

MI: B

Changed By:

Last Name: HALL

First Name: JOSHUA

Badge No.: 7750

Date: 03/26/2025



PHILIP D. MURPHY
Governor

TAHESHA L. WAY

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MATTHEW J. PLATKIN
Attorney General

COLONEL PATRICK J. CALLAHAN
Superintendent

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: <u>08/08/2024</u>

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 24260

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of <u>0.1202</u> to <u>0.1218</u> 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>July 23, 2026</u>.

As OFS Director 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

Director

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 9 day of August, 202

KAREN E. STAHL Notary Public, State of New Jersey Comm. # 50110522 My Commission Expires 8/13/2029



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