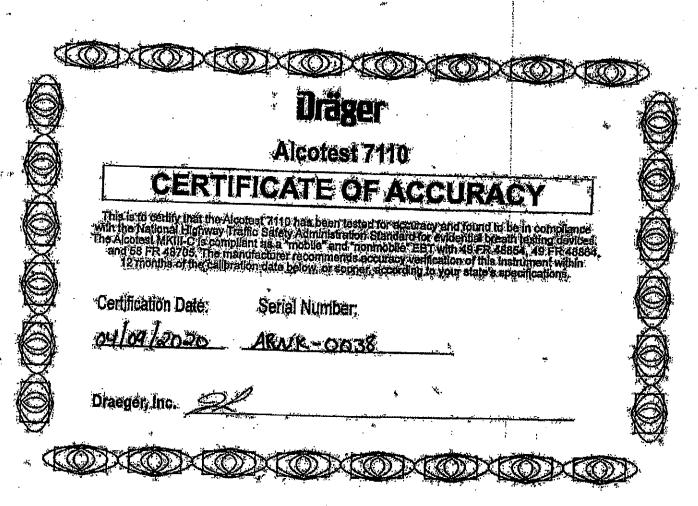
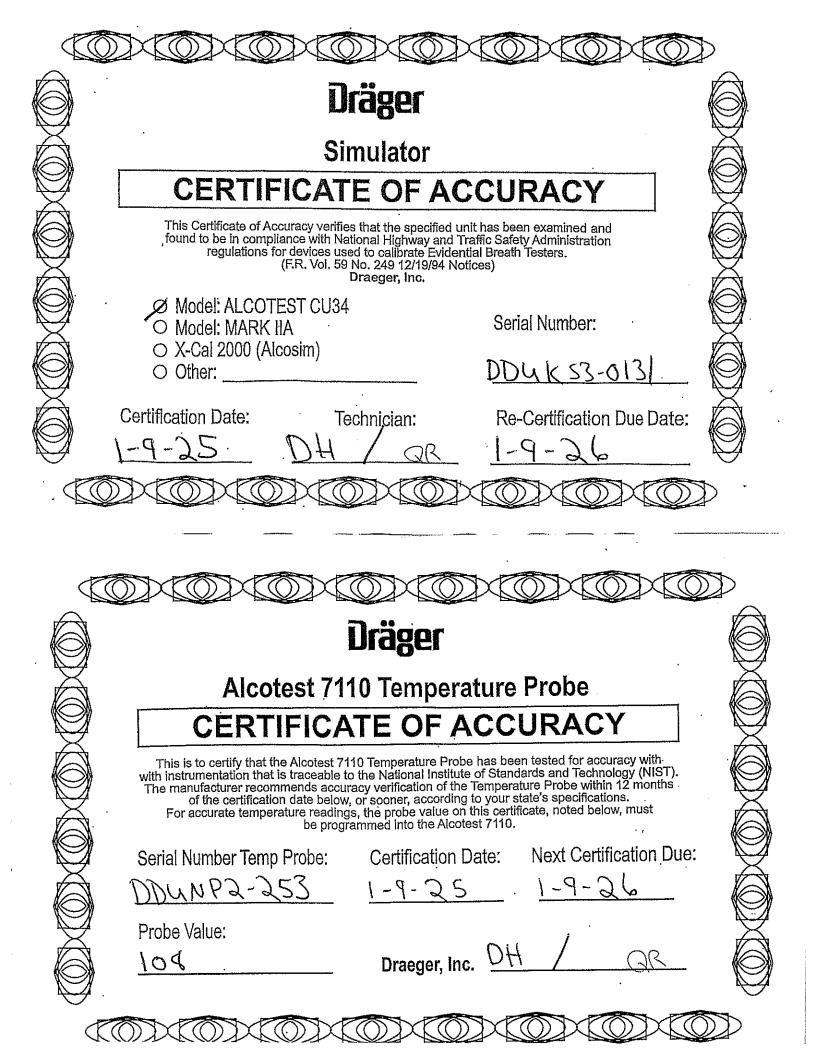
### ALCOTEST CHECKLIST

Municip	ality: [	FASTAMPTON TWP. Alcotest Ser. #: ARNK-0038
County:	Bu	RLTNGTON Date of Calibration: 09-02-2025
	1.	Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for instrument used in the A.I.R.
<u> </u>	2.	Ser. #: DDUK S3-0(3)
	3.	Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety for instrument in A.I.R. or equivalent.  Ser. #:DUN
	4.	Digital Temperature Measuring System Report of Calibration.  Ser. #: 240 4/8 745
V	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. #:  DD-B P3-017-8
$\overline{\mathcal{V}}$	7.	Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests:
,		A. 0.04% Solution. 24230  B. 0.08% Solution. 24240  C. 0.10% Solution. 24230  D. 0.16% Solution. 24250
_	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. DDRF 53 -0008  B. 0.08% used in Calibration/Linearity Testing. DDRK 53 -000[]  C. 0.10% used in Calibration/Linearity Testing.  [Same as CU34 unit on instrument.]  D. 0.16% used in Calibration/Linearity Testing. DDRK 53 -0002
	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 #: 27260  D. Alcotest card of operator/coordinator who completed change.
		09-03-2025

NJDD Checklist for Alcotest Instrument 08-13-2019

09-03-2005







# 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

Stand	lards.	/Equi	pment:
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Description	Serial Number	Due Date	NIST Traceable Reference
Temperature Calibration Bath	93139	1	
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	Annual Control of the	mail steps pure historia professionale da serrigo più gal specializzante la disconsiderado del mais destr. As serrido sego, for securido sego, for
Temperature Calibration Bath	B93537	ى دىنىيە بىنىپ بەر يېزىنىسىلىنىڭ ئالىلىنىنىڭ ئۇلىلىنى ئېيىنىسىي ۋەلۇپى ئىيىنىدىلىدى. ئىنىپىۋەت سىرىنىلىنىلىن	سيستود والمحاورة
Temperature Calibration Bath	B96546	mana palatan da amanan 16. melambahan periodi and industria bahar mananda mananda da amana da amana da amana d	a, paralann – a "ta byeggaan - by Patera, July parera 3 d'ann nà - bhò a gain "ann an ainmeils d' - a hair à da bhaine I d'aid à
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	Max	±U	TUR
I °C	N.A.	N.A.		0.000	0.001	Y	-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.		50.000	50.001	Υ	49.95	50.05	0.0087	>4:1
°C	N.A.	N.A.		99.997	100.002	Y	99.947	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 approximate a 95% confidence level. In tolerance conditions are based on test results failing within specified ilmits 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;

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

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Vor. I Joshua B. Hall

Badge No.

Location:

Eastampton Township

ARNK-0038 Alcotest Serial No.

Equipment:

240 418 745
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%	DDRF 53-0008	11:09 D	12110 D	33,900
0.08%	PDRK 53-0011	11:09 D	12:11 D	34.0°C
0.10%	DDUKS3-0131	11:09 D	12:120	33. G°C
0.16%	DDRK S3-0022	Miod D	12:14 D	33.900

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

09/02/2025 Date

### **Alcotest 7110 Calibration Record**

Equipment Alcotest 7110 MKIII-C

Location: EASTAMPTON TOWNSHIP

Calibration File No .: 00838 Calib. Date: 09/02/2025 Calib. No.: 00048 Certification File No.: 00821 Cert. Date: 03/26/2025 Cert. No.: 00042 Linearity File No .: 00822 Lin. Date: 03/26/2025 Lin. No.: 00042 Solution File No.: 00837 Soln. Date: 08/26/2025 Soln. No.: 00288 Sequential File No.: 00838 File Date: 09/02/2025

Calibrating Unit: Control Solution %:

WET 0.100% Solution Control Lot: 24220

Model No.: CU-34

Serial No.: DDUK S3-0131 Expires: 06/18/2026

Serial No.: ARNK-0038

Bottle No.: 1044

Coordinator

Last Name: HALL

MI: B

Signature:

First Name: JOSHUA

Badge No.: 7750

09/02/2025 Date:

\*Black Key Temperature Probe Serial....#

DOLB P3-6178



\*Digital NIST Temperature Measuring System Serial.....# 240 418

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 71				Serial No.: ARNK-0038
	Location:	<b>EASTAMP</b>	TON TOWNS	SHIP		
	Calibration File No.:	00838		Calib. Date	e: 09/02/2025	Calib. No.: 00048
	Certification File No.:	00839		Cert. Date		Cert. No.: 00043
	Linearity File No.:	00822		Lin. Date:		
	Solution File No.:	00837		Soln. Date		
	Sequential File No.:	00839		File Date:	09/02/2025	Soln. No.: 00288
	Calibrating Unit: Control Solution %:	WET 0.100%		Model No.	: CU-34	Serial No.: DDUK S3-0131 Expires: 06/18/2026
	Solution Control Lot:	24220				Bottle No.: 1044
	Function		Result	Time	Temperature	Comment(s)
	Ambient Air DI 1		%BAC	HH:MM	Simulator (°C)	or Error(s)
	Ambient Air Blank		0.000%	12:25D		
	Control 1 EC Control 1 IR		0.100%	12:25D	34.0°C	*** TEST PASSED ***
			0.099%	12:25D	34.0°C	*** TEST PASSED ***
	Ambient Air Blank		0.000%	12:26D		
	Control 2 EC		0.099%	12:27D	34.0°C	*** TEST PASSED ***
	Control 2 IR		0.101%	12:27D	34.0°C	*** TEST PASSED ***
	Ambient Air Blank		0.000%	12:27D		
	Control 3 EC		0.100%	12:28D	34.0°C	*** TEST PASSED ***
	Control 3 IR		0.100%	12:28D	34.0°C	*** TEST PASSED ***
	Ambient Air Blank		0.000%	12:29D		*

All tests within acceptable tolerance

Coordinator

Last Name: HALL

First Name: JOSHUA

MI: B

Signature:

Badge No.: 7750

Date:

09/02/2025

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

Calibration File No.:   00838   Calib. Date:   09/02/2025   Calib. No.:   00048		Equipment Location:		10 MKIII-C TON TOWNS	SHIP		Serial No.:	ARNK-0038
Sequential File No.: 00840   File Date: 09/02/2025   Soln. No.: 00288		Linearity File No.:	00840		Cert. Date Lin. Date	e: 09/02/2025 : 09/02/2025	Cert. No.: Lin. No.:	00043 00043
Control Solution %: Solution Control Lot: 24230   Serial No.: DDRK S3-0008   Expires: 06/25/2026   Bottle No.: 0975							Soln. No.:	00288
Calibrating Unit:		Control Solution %:	0.040%		Model No	o.: CU-34	Expires:	06/25/2026
Control Solution %: 0.160%   Solution Control Lot: 24250   Expires: 07/17/2026   Expires: 07/17/2026   Bottle No.: 1311		Control Solution %:	0.080%		Model No	.: CU-34	Serial No.: Expires:	DDRK S3-0011 07/02/2026
Ambient Air Blank Control 1 EC Control 2 EC Control 3 EC Control 3 EC Control 3 EC Control 4 EC Control 4 EC Control 5 EC Control 5 EC Control 6 EC Control 5 IR Control 6 EC Control 6 IR Control 7 In Control 1 IR Control 1 IR Control 7 In Control 1 IR Control 1 IR Control 1 IR Control 1 IR		Control Solution %:	0.160%		Model No	.: CU-34	Expires:	07/17/2026
Ambient Air Blank 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 Control 4 EC Control 5 EC Control 5 EC Control 5 IR Ambient Air Blank Control 6 EC Control 5 IR Ambient Air Blank Control 6 EC Control 6 IR Control 7 IX IX IX IX IX IX		Function -			Time	Temperature	Comm	nent(s)
Control 1 EC		Amelia a Al Di I				Simulator (°C)		
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 Control 4 IR Ambient Air Blank Control 5 EC Control 5 IR Ambient Air Blank Control 6 EC Control 6 IR Ambient Air Blank Control 7 III Ambient Air 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 Control 6 IR Control 7 IX TEST PASSED ***							*** TEST PA	ASSED ***
Control 2 EC Control 2 IR Ambient Air Blank 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 Control 6 IR Control 7 IX TEST PASSED *** TEST PASSED **						33.9°C	*** TEST PA	ASSED ***
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 EC Control 5 IR Ambient Air Blank Control 6 EC Control 6 IR  Control 2 IR  0.040% 12:50D 33.9°C *** TEST PASSED ***  33.9°C  *** TEST PASSED ***  34.0°C  *** TEST PASSED ***  34.0°C  *** TEST PASSED ***  4.0°C  *** TEST PASSED ***								
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 Control 6 IR Control 7 IX TEST PASSED *** TEST PASSED ***								
Control 3 EC Control 3 IR Ambient Air Blank Control 4 IR Ambient Air Blank Control 5 EC Control 5 IR Ambient Air Blank Control 6 EC Control 6 IR Control 7 II I						33.9°C	*** TEST PA	ASSED ***
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 Control 6 IR Control 7 IR Control 6 IR Con						24.000		# 10 maga (1945 1945 1945 1945 1945 1945 1945 1945
Ambient Air Blank Control 4 EC Control 4 IR Ambient Air Blank Control 5 EC Control 5 IR Ambient Air Blank Control 6 EC Control 6 IR Con								
Control 4 EC         0.080%         12:54D         34.0°C         *** TEST PASSED ***           Control 4 IR         0.080%         12:54D         34.0°C         *** TEST PASSED ***           Ambient Air Blank         0.000%         12:56D         *** TEST PASSED ***           Control 5 EC         0.160%         12:56D         33.9°C         *** TEST PASSED ***           Control 5 IR         0.160%         12:56D         33.9°C         *** TEST PASSED ***           Control 6 EC         0.159%         12:58D         33.9°C         *** TEST PASSED ***           Control 6 IR         0.160%         12:58D         33.9°C         *** TEST PASSED ***		Ambient Air Blank				34.0°C	*** TEST PA	SSED ***
Control 4 IR         0.080%         12:54D         34.0°C         *** TEST PASSED ***           Ambient Air Blank         0.000%         12:56D         *** TEST PASSED ***           Control 5 EC         0.160%         12:56D         33.9°C         *** TEST PASSED ***           Control 5 IR         0.160%         12:56D         33.9°C         *** TEST PASSED ***           Ambient Air Blank         0.000%         12:58D         33.9°C         *** TEST PASSED ***           Control 6 EC         0.159%         12:58D         33.9°C         *** TEST PASSED ***           Control 6 IR         0.160%         12:58D         33.9°C         *** TEST PASSED ***			9			34.000	*** TECT D	0000
Ambient Air Blank  Control 5 EC  Control 5 IR  Ambient Air Blank  0.000%  12:56D  33.9°C  *** TEST PASSED ***  0.160%  12:56D  33.9°C  *** TEST PASSED ***  Control 6 IR  0.000%  12:58D  33.9°C  *** TEST PASSED ***  ***  Control 6 IR  0.160%  12:58D  33.9°C  *** TEST PASSED ***  ***  ***  TEST PASSED ***  ***  ***  ***  ***  ***  ***  **		Control 4 IR					*** TEST PA	SSED ***
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Ambient Air Blank 0.000% 12:58D 12:58D 23.9°C *** TEST PASSED ***  Control 6 EC 0.159% 12:58D 33.9°C *** TEST PASSED ***  Control 6 IR 0.160% 12:58D 33.9°C *** TEST PASSED ***				0.160%				
Control 6 EC 0.159% 12:58D 33.9°C *** TEST PASSED ***  Control 6 IR 0.160% 12:58D 33.9°C *** TEST PASSED ***						00.7	TEST FA	SSED ***
Control 6 IR 0.160% 12:58D 33.9°C *** TEST PASSED ***						33.9°C	*** TEST DA	SSED ***
Ali A: DI				0.160%				
	1	Ambient Air Blank		0.000%	13:00D	1600000 7000	-20117	DOLLD

All tests within acceptable tolerance.

Coordinator

Last Name: HALL

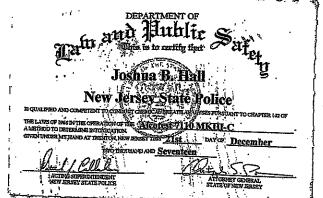
First Name: JOSHUA

MI: B

Date:

Badge No.: 7750

09/02/2025



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ORIGINAL COURSE	Refresher Course	<u> </u>
DATE.	PLACE	INSTRUCTOR
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DEPARTMENT OF STATE OF THE STAT
Joshua B. Hall
Breath Test Coordinator/Instructor  is qualified the configuration of the mile discount values function to cannot chemical discount values function to cannot chemical discount values function to cannot the mile discount values function of the mile discount values function and the mile discount values function values function and the mile discount values function va
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DATE	Refresher Course PLACE	- INSTRUCTOR
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#### 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.gov Cell# (609) 947-3179



OFFICE OF THE ATTORNEY GENERAL
DEPAR FMENT OF LAW AND PUBLIC SAFETY

Governor
DIVISION OF STATE POLICE
POST OFFICE BOX 7068

TAHESHA L. WAY
WEST TRENTON, M108628, 0048

Lt. Governor

WEST TRENTON, NJ 08628-0068 (609) 882-2000 MATTHEW J. PLATKIN
Attorney General

COLONES, 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: 07/23/2024

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 24230

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>0.0479</u> to <u>0.0484</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>June 25, 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 subsoribed before me this All day of

, 2024

KAREN E. STAHL NOTARY PUBLIC OF NEW JERSEY Commission # 50110522

My Commission Expires 8/13/2024

A TENTRAL BUT MENTAGENS



"An Internationally Accredited Agency"

New Jersey Is An Equal Opportunity Employer Primed on Recycled Paper and Recyclable





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 0.080 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: 07/24/2024

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 24240

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of  $\underline{0.0957}$  to  $\underline{0.0973}$  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 2, 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

worm to and subscribed before me this 3/ day of

2024 ر

KAREN E. STAHL NOTARY PUBLIC OF NEW JERSEY Commission # 50110522

My Commission Expires 8/13/2024



"An Internationally Accredited Agency"

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PHILIP D. MURPHY Governor

TAHESHA L. WAY Lt. Governor

DEPARTMENT OF LAW AND PUBLIC SAFETY DIVISION OF STATE POLICE. POST OFFICE BOX 7068 WEST TRENTON, NJ 08628-0068 (609) 882-2000

MATTHEW J. PLAIKIN 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: 07/22/2024

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 24220

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1201 to 0.1223 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 18, 2026.

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

NJSP Office of Forensic Sciences

worn to and subscribed before me this 27

KAREN E. STAHL 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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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 0.160 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: 08/07/2024

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 24250

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>0.1924</u> to <u>0.1949</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 17, 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

**OFS** Director

NJSP Office of Forensic Sciences

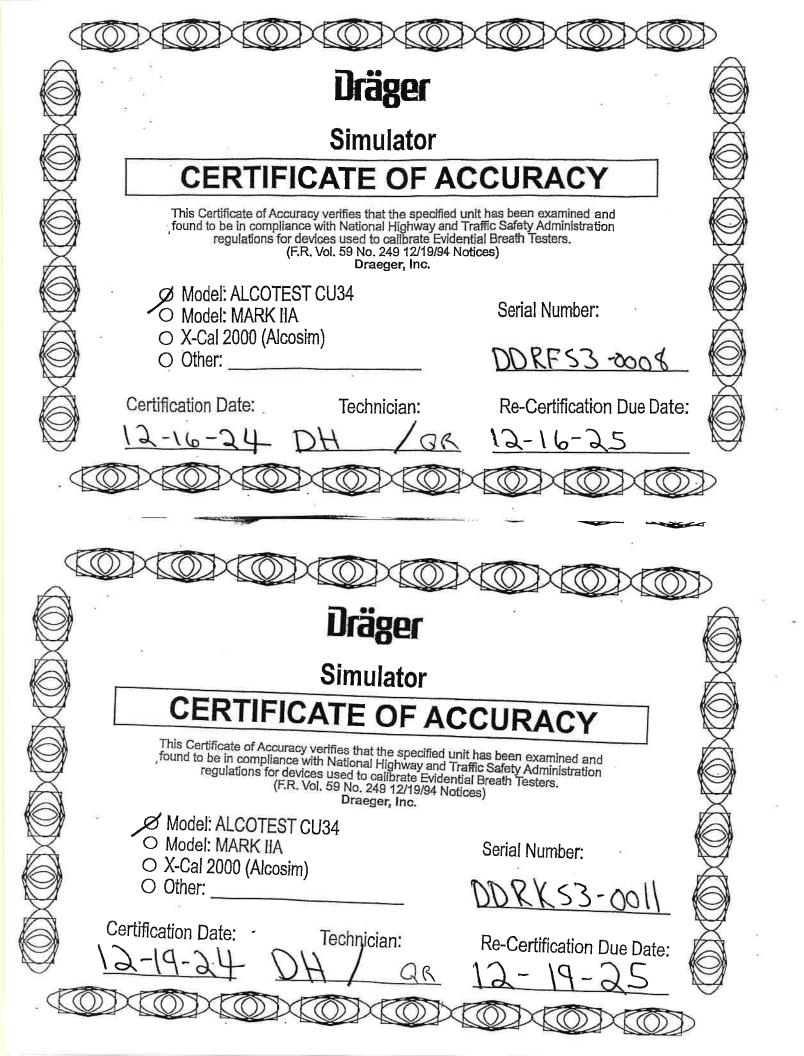
KAREN E. STAHL Notary Public, State of New Jersey Comm. # 50110522 My Commission Expires 8/13/2029

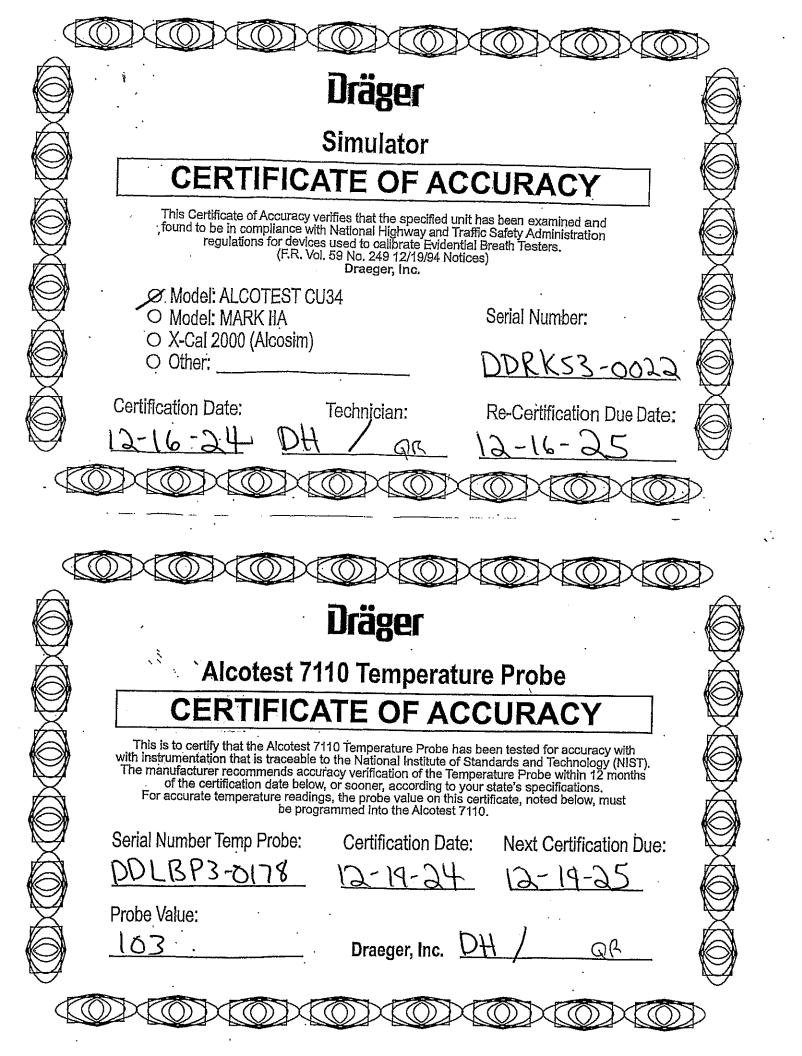


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# **Calibrating Unit New Standard Solution Report**

Equipment Location:	Alcotest 711 EASTAMPT	0 MKIII-C ON TOWNS	HIP		Serial No.: ARNK-0038
Calibration File No.:	00838		Calib. Date	: 09/02/2025	Calib. No.: 00048
Certification File No.:	00839		Cert. Date:		Cert. No.: 00048
Linearity File No.:	00840		Lin. Date:	09/02/2025	Lin. No.: 00043
Solution File No.:	00841		Soln. Date:		Soln. No.: 00289
Sequential File No.:	00841		File Date:	09/02/2025	5011. 110 00289
Calibrating Unit: Control Solution %:	WET 0.100%		Model No.	: CU-34	Serial No.: DDUK S3-0131
Solution Control Lot:	24260				Expires: 07/23/2026 Bottle No.: 1142
Function		Result	Time	Temperature	Comment(s)
		%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Åir Blank		0.000%	14:08D		5. <b>2.1161</b> (5)
Control 1 EC		0.101%	14:08D	33.9°C	*** TEST PASSED ***
Control 1 IR		0.100%	14:08D	33.9°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	14:09D		
Control 2 EC		0.101%	14:10D	33.9°C	*** TEST PASSED ***
Control 2 IR		0.101%	14:10D	33.9°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	14:10D		
Control 3 EC		0.101%	14:11D	33.9°C	*** TEST PASSED ***
Control 3 IR	温度的	0.101%	14:11D	33.9°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	14:12D		

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:

MI: B

Changed By:

Last Name: HALL

First Name: JOSHUA

Badge No.: 7750

Date:

09/02/2025



PHILIP D. MURPHY
Governor

TAHESHA L. WAY

Lt. Governor

OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY
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#### 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: 08/08/2024

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 0.1202 to 0.1218 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, 2024

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



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