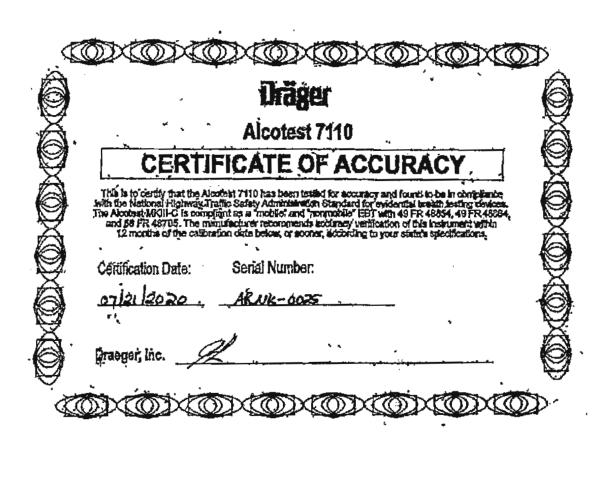
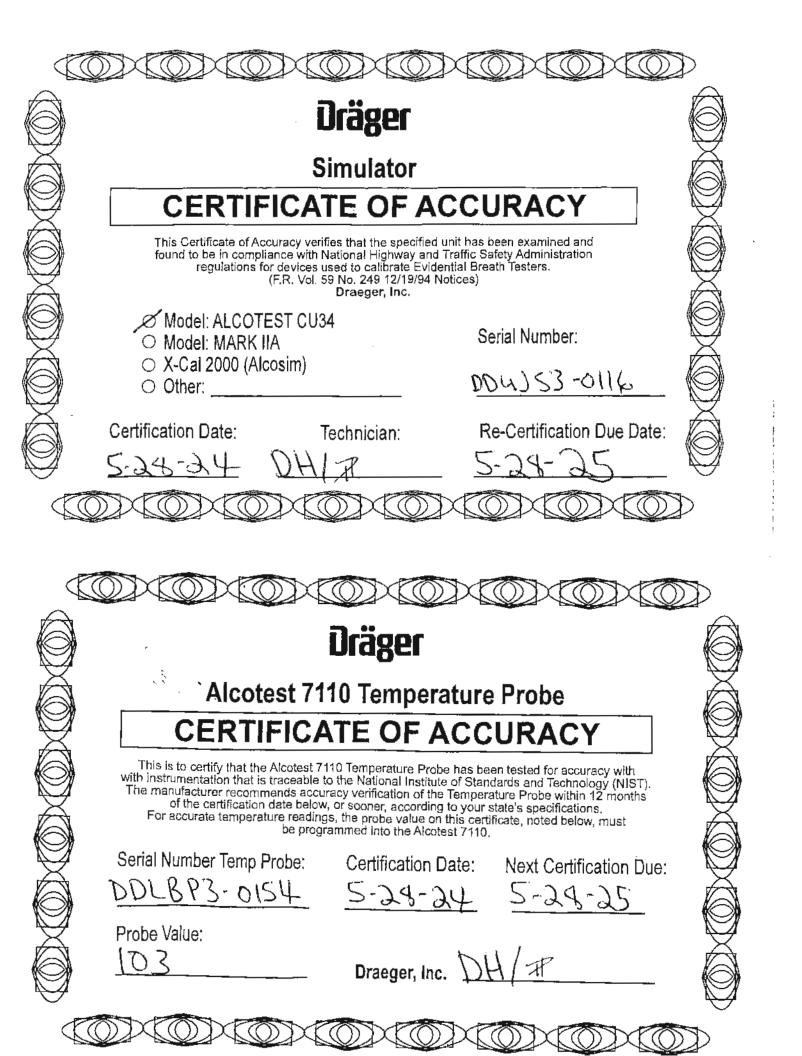
ALCOTEST CHECKLIST

Municipa	ality:	WESTAMPTON TWP. Alcotest Ser.#: ARNK-0025 RLINGTON Date of Calibration: 06-13-2024
County:	Bu	RLINGTON Date of Calibration: 06-13-2024
\checkmark	1.	Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for instrument used in the A.I.R.
	2.	Certificate of Accuracy CU34 Unit on Alcotest Instrument used. Ser. #: 53 - Ol/6
<u></u>	3.	Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety for instrument in A.I.R. or equivalent. Ser. #: DDLB F3-0/54
<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. DDBN - 000 7 B. 0.08% used in Calibration/Linearity Testing. DDCB - 000/ C. 0.10% used in Calibration/Linearity Testing. [Same as CU34 unit on instrument.] D. 0.16% used in Calibration/Linearity Testing. DDSC 5 3 - 00/3
V	9.	A. New Standard Solution Report following Calibration. Calibrating CU34 Unit for same [same as CU34 unit on instrument]
		instrument]. C. Certificate of Analysis 0.10% solution for same. Lot #: 23200
		D. Alcotest card of operator/coordinator who completed change.

NJDD Checklist for Alcotest Instrument 08-13-2019

OG - 19-2024







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



Cert. No.: 4000-14045052

Traceable® Certificate of Calibration for Digital Thermometer

flanufactured for and distributed by : VWR international LLC Radnor Corporate Center, Bidg 1,Ste 200, 100 Matsonford Radnor, PA, 19067

Instrument Identification:

Model: 61220-601,

S/N: 230208368

Manufacturer: Control Company

Standards/Equipment:			
Description	Serial Number	<u>Dua Date</u>	NIST Traceable Reference
Temperatura Calibration Bath	93139		
Temperature Calibration Bath	A45240		
Temperature Calibration Bath	A42238	·	
PRT Temperature Probe	02022	13 Dec 2023	4500022592
Temperature Probe	5357	01 Jul 2023	4500015492
Thermistor Module	B5C344	20 Jun 2023	1000481112
Temperature Cellbration Bath	B93537		•
Thermistor Modula	B96381	23 Aug 2023	1000483176
Temperature Probe	5392	06 Sep 2023	4500018330
Temperature Probe	5398	06 Sep 2023	4500018329
Digital Thermometer	B96088	10 Mar 2024	1000469962

Certificate Information:

Technician: 420 Test Conditions: Procedure: CAL-06

57.99%RH 23.66°C 1013mBar

Cal Date: 27 Mar 2023

Cal Due Date: 27 Mar 2025

Calibration Data: (New Instrument)

Unit(s)	Nominal	As Found	In Tol Nominal	As Left	In Tol	Min	Max	±U	TUR
°C	. N.A.	N.A.	-0,002	0,001	Y	-0.052	0.048	0.0087	>4:1
°C	N.A.	N.A.	25.002	25.003	Υ	24.952	25.052	0.0087	>4:1
°C	N.A.	N.A.	50.000	50.003	Y	49.95	50.05	0,0087	>4:1
°C	N.A.	N.A.	100,002	99,998	Y	89.952	100.052	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 unious 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 expended uncertainty using a coverage factor k=2 to approximate a 85% comfidence layer, 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 cellibrated. This cartificate shall not be reproduced except its full, without written approved of Control Company.

Mominal-Standard's Reading; As Left-Instrument's Reading; in Toi-in Tolerance; MiniMax-Acceptance Range; ± U=Expanded Measurement Uncertainty; TUR=Test Uncertainty Relic; Accuracy=±(Max-Min)/2; Min=As Left Nominal(Rounded) - Tolerance; Max-As Left Nominal(Rounded) + Tolerance;

Hid Rodrigues

Nicol Rodriguez, Quality Manager

Jengken

Note:

Maintaining Accuracy:

In our opinion once calibrated your Digital Thermometer should melatain its accuracy. There is no exact way to determine how long calibration will be meintained, Digital Thermometer change little, if any at all, but can be affected by eging, 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 ISQ/IEC 17025:2017 Cetibration Leberatory Accredited by (A2LA) American Association for Laboratory Accreditation, Certificate No. 1750.01.

Control Company is ISO 9001:2015 Duality Certified by DNV GL, Certificate No. CERT-01805-2008-AQ-HOU-AMAB.

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



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



Cert. No.: 4000-14045052

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 : 27 Mar 2023

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:

TOTI Joshua B. Hall

Location:

Westampton Police

ARNK - 0025 Alcotest Sorial No.

Equipment:

230 208 368

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%	DDBN-0007	111280	12:30	33.9°°
0.08%	DDCB-600)	11,28D	12:31	34.0.0
0.10%	DDU553-0116	11:28 D	12:32	34.000
0.16%	DDSC 53-0013	11:28D	12:34	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 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

ate

Alcotest 7110 Calibration Record

Equipment Alcotest 7110 MKIII-C Serial No.: ARNK-0025

Location: WESTAMPTON POLICE

Calibration File No.: 01115 Calib. Date: 06/13/2024 Calib. No.: 00045 Certification File No.: 01098 Cert. Date: 12/27/2023 Cert. No.: 00039 Linearity File No .: 01099 Lin. Date: 12/27/2023 Lin. No.: 00041 Solution File No.: 01113 Soln. Date: 06/08/2024 Soln. No.: 00282

Sequential File No.: 01115 File Date: 06/13/2024

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDUJ S3-0116

 Control Solution %:
 0.100%
 Expires:
 06/26/2025

 Solution Control Lot:
 23230
 Bottle No.:
 1419

Coordinator

Last Name: HALL First Name: JOSHUA MI: B

ignature: Badge No.: 7750
Date: 06/13/2024

*Black Key Temperature Probe Serial.....# DDMB P1 - 0003 FR

*Digital NIST Temperature Measuring System Serial.....# 230 208 368



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 MKII			Serial No.:	ARNK-0025
Location:	WESTAMPTON PO	OLICE			
Calibration File No.:	01115	Calib, Dat	e: 06/13/2024	Calib. No.:	00045
Certification File No.:	01116	Cert. Date	: 06/13/2024	Cert. No.:	00040
Linearity File No.:	01099	Lin. Date:	12/27/2023	Lin. No .:	00041
Solution File No.:	01113	Soln. Date	: 06/08/2024	Soln. No .:	00282
Sequential File No.:	01116	File Date:	06/13/2024		
Calibrating Unit:	WET	Model No	.: CU-34	Serial No.:	DDUJ S3-0116
Control Solution %:	0.100%			Expires:	06/26/2025
Solution Control Lot:	23230			Bottle No.:	
Function	Rest	ılt Time	Temperature	Com	ment(s)
	%BA	AC HH:MM	Simulator (°C)	or E	ror(s)
Ambient Air Blank	0.00	0% 12:46D			
Control 1 EC	0.09	9% 12:46D	33,9°C	*** TEST I	PASSED ***
Control 1 IR	0.10	0% 12:46D	33.9°C	*** TEST I	PASSED ***
Ambient Air Blank	0.00	0% 12:47D			
Control 2 EC	0.09	8% 12:48D	33.9°C	*** TEST !	PASSED ***
Control 2 IR	0.10	1% 12:48D	33.9°C		PASSED ***
Ambient Air Blank	0.00	0% 12:48D			
Control 3 EC	0.09	9% 12:49D	33.9°C	*** TEST I	PASSED ***
Control 3 IR	0.10	1% 12:49D	33.9°C	*** TEST I	PASSED ***
Ambient Air Blank	0.00	0% 12:50D			

All tests within acceptable tolerance.

Coordinator

Last Name: HALL

First Name: JOSHUA

MI: B

Signature:

Badge No .: 7750

06/13/2024 Date:

Pursyant 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 Cheek on the approved instrument identified on this certificate. The results of my Calibration Check are recorded on this certificate, which consists of two parts on two pages: Part I - Control Tests; and Part II - Linearity Tests. I certify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are wilfully false, I am subject to punishment.

Alcotest 7110 Calibration Certificate Part II - Linearity Tests

Equipment Location: Calibration File No.: Certification File No.: Linearity File No.: Solution File No.: Sequential File No.:	Alcotest 7110 1 WESTAMPTO 01115 01116 01117 01113 01117		Calib. Date: Ccrt. Date: Lin. Date: Soln. Date: File Date:	06/13/2024 06/13/2024 06/13/2024 06/08/2024 06/13/2024	Serial No.: Calib. No.; Cert. No.; Lin. No.; Soln. No.;	00040 00042
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.040% 23210		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDBN-0007 06/12/2025 0282
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.080% 23290		Model No.:	CU-34	Serial No.: Expires: Bottle No.:	DDCB-0001 08/03/2025 1238
Calibrating Unit: Control Solution %; Solution Control Lot:	WET 0.160% 23250		Model No.:	CU-34	Serial No.: Expires: Bottle No.;	DDSC S3-0013 07/05/2025 1071
Function		Result	Time	Temperature	Com	ment(s)
		%BAC	HH:MM	Simulator (°C)	or E	rror(s)
Ambient Air Blank		0.000%	13:09D			
Control 1 EC		0.040%	13:10D	33.9°C		PASSED ***
Control 1 IR		0.040%	13:10D	33.9°C	*** TEST	PASSED ***
Ambient Air Blank		0.000%	13:11D			
Control 2 EC		0.040%	13:12D	33.9°C		PASSED ***
Control 2 IR		0.040%	13:12D	33.9°C	*** TEST	PASSED ***
Ambient Air Blank		0.000%	13:13D	77.000	was moons	0.4.0000 444
Control 3 EC		0.080%	13:14D	33.9°C 33.9°C		PASSED ***
Control 3 IR Ambient Air Blank		0.080% 0.000%	13:14D 13:15D	33.9-0	*** IESI .	PASSED ***
Control 4 EC		0.080%	13:15D	33.9°C	*** ጥርርጥ	PASSED ***
Control 4 IR		0.080%	13:16D	33.9°C		PASSED ***
Ambient Air Blank		0.000%	13:10D 13:17D	33.9 C	TEST.	I ASSED
Control 5 EC		0.159%	13:17D	33.9°C	*** TEST	PASSED ***
Control 5 IR		0.160%	13:18D	33.9°C		PASSED ***
Ambient Air Blank		0.000%	13:19D	33.7 C	1131	AGOLD
Control 6 EC		0.158%	13:20D	33.9°C	*** TEST	PASSED ***
Control 6 IR		0.160%	13:20D	33.9°C		PASSED ***
Ambient Air Blank		0.000%	13:22D		- — - -	

All tests within acceptable tolerance.

Coordinator

Last Name: HALL

First Name: JOSHUA

Badge No.: 7750

Date: 06/13/2024

MI: B

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New Jersey State Police
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NEW JERSEY STATE POLICE Alcohol Ding Testing Unit

Tpr. II Joshea B. Hall #775#

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

Telli (609)584-5051 ext 2507 Empil Toshua Halliangsp gov Celli (600) 947-3170



PHILIP D. MURPHY
Governor

SHEILA Y. QEIVER Lt. Governor OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF STATE POLICE
POST OFFICE BOX 7068
WEST PERMON, NJ 08628-0068
(609) 882-2000

MATIMEW J. PLATKIN Attorney General

COLONEL PATRICK J. CAULAHAN 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: <u>Draeger, lnc.</u> ANALYSIS DATE: <u>08/10/2023</u>

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 <u>June 12, 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

Votary

KAREN E. STAHL
HOTARY 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, N. 108628-0068 (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: <u>Draeger</u>, Inc. ANALYSIS DATE: <u>09/14/2023</u>

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 0.0958 to 0.0971 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 August 03, 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 ealibrated 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 Leptenber 2023.

KAREN E, STAHL
NOTARY PUBLIC OF NEW JERSEY
Commission # 60110522
My Commission Expires 8/3/2024



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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

MATTHEW J. PLATKIN
Attorney General

COLONEI PATRICK J. CALLAHAN Superintendent

TAHESHA L. WAY

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: <u>Dracger</u>, 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

Swown to and subscribed before me this 15 day of September, 2023.

KAREN E. STAHL
NOTARY PUBLIC OF NEW JERSEY
Commission # 50110522
My Commission Expires 8/13/2034



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PHILIP D. MURPHY Governor

TAHESHA L. WAY

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

MATTHEW J. PLATKIN Attorney General

COLONEI, 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: <u>Draeger</u>, Inc. ANALYSIS DATE: <u>09/14/2023</u>

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> grains 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

Sworn to and subscribed before one this 21 day of Suptember 2023.

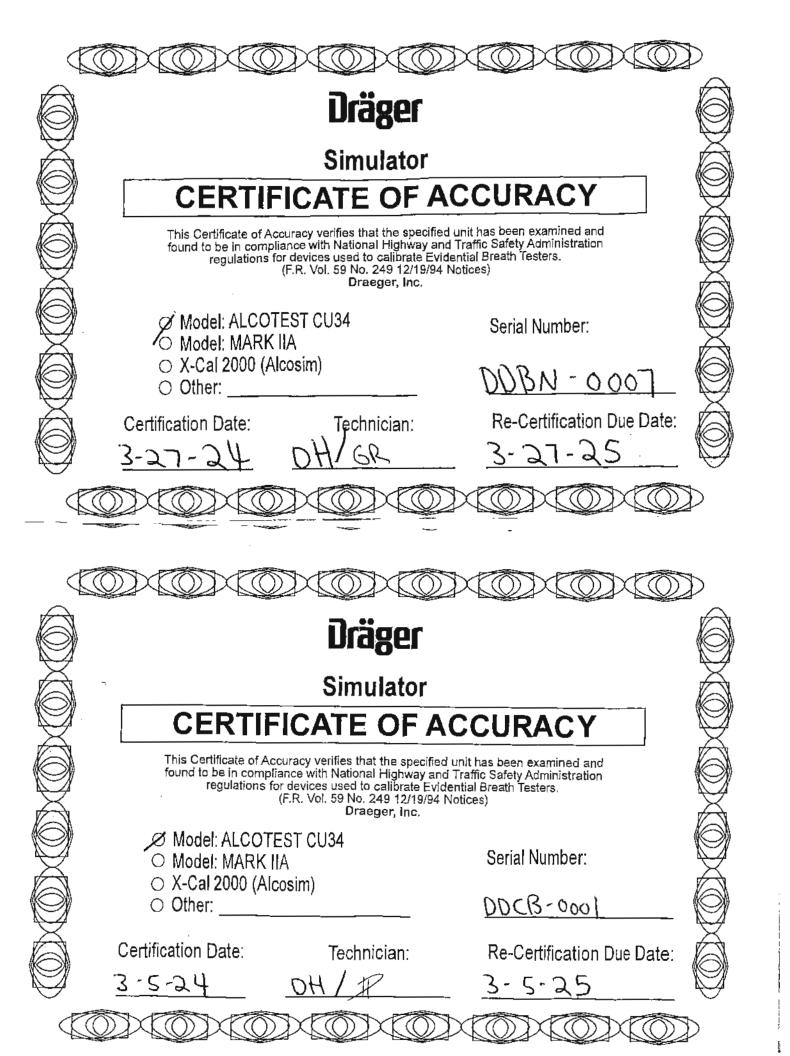
KAREN E, STAHL NOTARY PUBIJC OF NEW JERSEY Commission & 50110622 My Commission Expires 8/13/2024

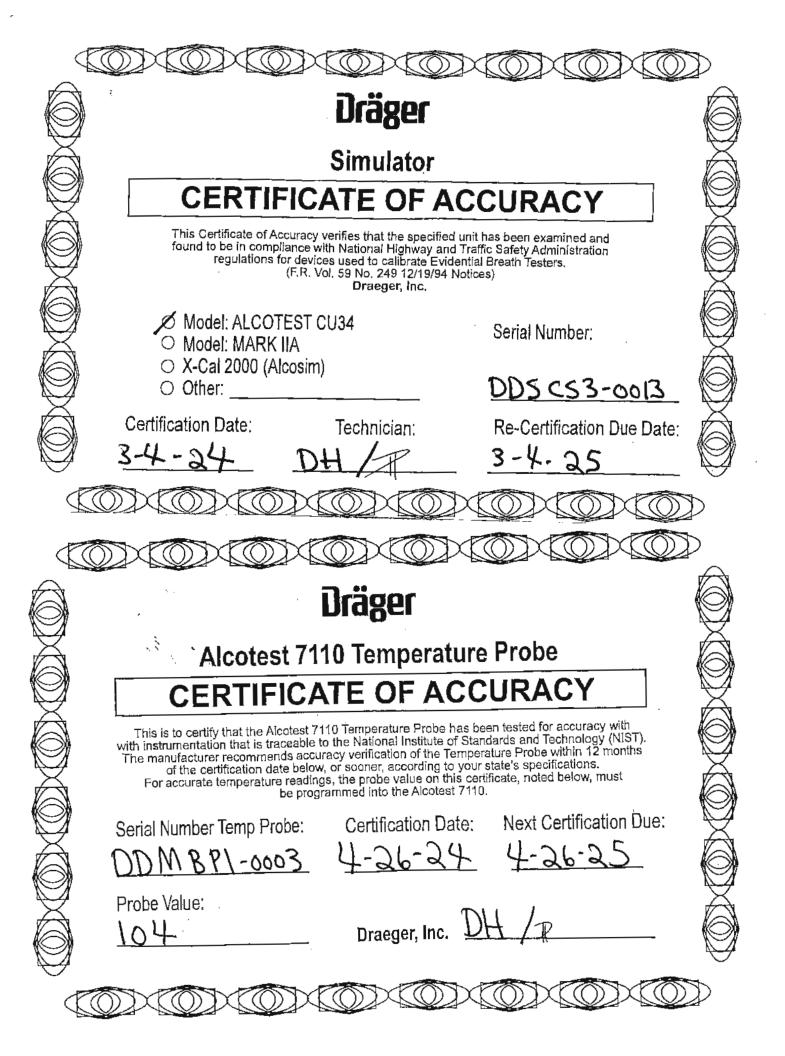


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Calibrating Unit New Standard Solution Report

Equipment Location:	Alcotest 7110 M WESTAMPTON				Scrial No.:	ARNK-0025
Calibration File No.:	01115		Calib. Date:	06/13/2024	Calib. No.:	00045
Certification File No.:	01116		Cert. Date:	06/13/2024	Cert. No.:	00040
Linearity File No.:	01117		Lin. Date:	06/13/2024	Lin. No.:	00042
Solution File No.:	01118		Soln. Date:	06/13/2024	Soln. No.:	00283
Sequential File No.:	01118		File Date:	06/13/2024		
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.:	DDUJ \$3-0116
Control Solution %:	0.100%				Expires:	06/05/2025
Solution Control Lot:	23200				Bottle No.:	1493
Function	R	Result	Time	Temperature	Com	ment(s)
	9	%BAC	HH:MM	Simulator (°C)	or E	rror(s)
Ambient Air Blank		%BAC).000%	HH:MM 14:27D	Simulator (°C)	or E	rror(s)
Ambient Air Blank Control 1 EC	0			Simulator (°C) 33.9°C		rror(s) PASSED ***
	0	0.000%	14:27D		*** TEST 1	
Control 1 EC	0 0 0).000%).100%	14:27D 14:28D	33.9°C	*** TEST 1	PASSED ***
Control 1 EC Control 1 IR	0 0 0 0),000%),100%),100%	14:27D 14:28D 14:28D	33.9°C	*** TEST *** TEST	PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank	0 0 0 0).000%).100%).100%).000%	14:27D 14:28D 14:28D 14:28D	33.9°C 33.9°C	*** TEST *** TEST *** TEST	PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC	0 0 0 0 0).000%).100%).100%).000%).099%	14:27D 14:28D 14:28D 14:28D 14:29D	33.9°C 33.9°C 33.9°C	*** TEST *** TEST *** TEST	PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR	0 0 0 0 0 0	0.000% 0.100% 0.100% 0.000% 0.099% 0.101%	14:27D 14:28D 14:28D 14:28D 14:29D 14:29D	33.9°C 33.9°C 33.9°C	*** TEST *** TEST *** TEST *** TEST	PASSED *** PASSED ***
Control 1 EC Control 1 IR Ambient Air Blank Control 2 EC Control 2 IR Ambient Air Blank	0 0 0 0 0 0 0	0.000% 0.100% 0.100% 0.000% 0.099% 0.101%	14:27D 14:28D 14:28D 14:28D 14:29D 14:29D 14:30D	33.9°C 33.9°C 33.9°C 33.9°C	*** TEST *** TEST *** TEST *** TEST *** TEST	PASSED *** PASSED *** PASSED *** PASSED ***

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:

06/13/2024



PHILIP D. MURPHY Governor

SHELLA Y. OLIVER

OFFICE OF THE ATTORNEY GENERAL
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MATTHEW J. PLATKIN Minimal innered

COLONET PATRICK J. CALLAHANI Superimendent

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: 07/18/2023

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 23200

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 0.1219 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 5, 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

Sworn to and subscribed before me this 1 day of _______, 2023

Notary / X

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



