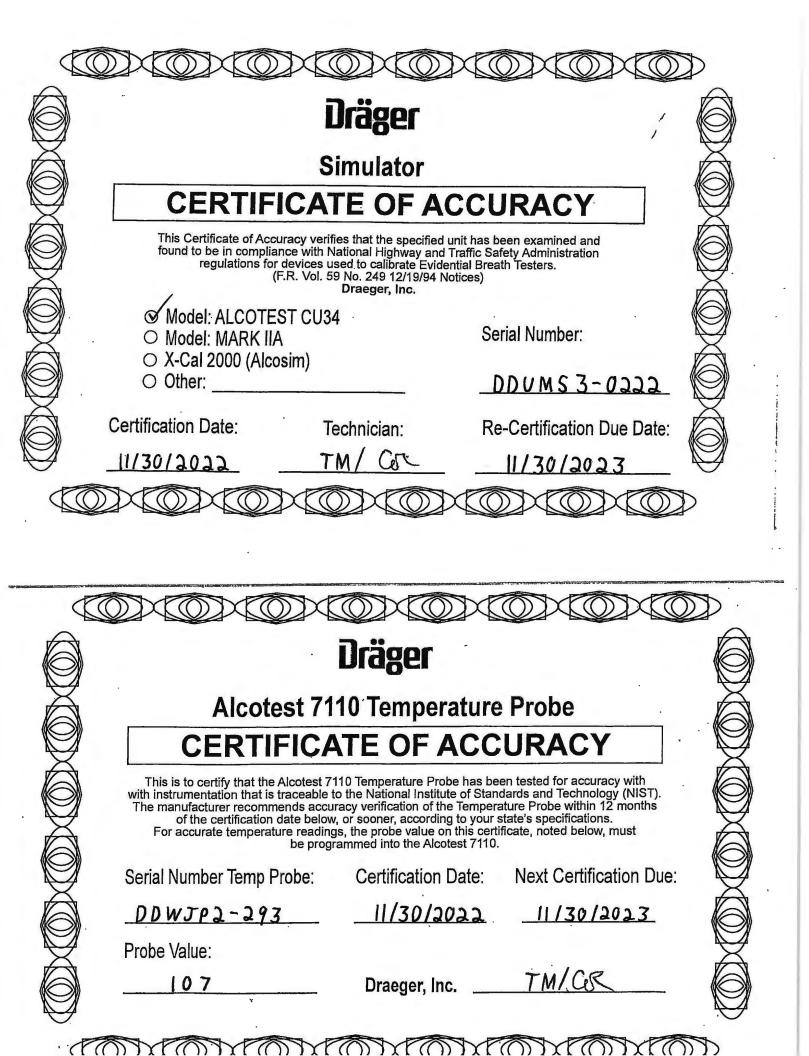
ALCOTEST CHECKLIST

Municip	ality: /	FLORENCE TWP Alcotest Ser. #: ARTN - 0053
County:	Bu	RLINGTON Date of Calibration: 12 - 28 - 2020
<u> </u>	1.	Certificate of Accuracy Alcotest 7110 MKIII-C from Draeger Safety for instrument used in the A.I.R.
\checkmark	2.	Certificate of Accuracy CU34 Unit on Alcotest Instrument used. Ser. #: DDUM 53-022
<u> </u>	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. #:
<u></u>	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. Certificate of Accuracy Alcotest 7110 Temperature Probe from Draeger Safety used in the Calibration Tests ["Black Key" probe of Breath Test Coordinator]. Ser. #:
	7.	Certificates of Analysis for each Simulator Solution used in Calibration/Linearity Tests:
		✓ A. 0.04% Solution. 2/250 ✓ B. 0.08% Solution. 2/260 ✓ C. 0.10% Solution. 2/2/0 ✓ D. 0.16% Solution. 2/290
\checkmark	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. DDCB-000/DDCB-000/DDCB-00000/DDCB-0000/DDCB-0000/DDCB-0000/DDCB-0000/DDCB-0000/DDCB-0000/DDCB-0000/DDCB-0000/DDCB-0000
V	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 #:
		D. Alcotest card of operator/coordinator who completed change. NJDD Checklist for Alcotest Instrument 08-132019 03-04-20-3

	Alcotest 7110
CERT	FICATE OF ACCURACY
This is to certify shart the I with the National Edward. The Alcohol Highway. The Alcohol High Services I AVIII-Giv con in 12 months of the call Certification Date:	October 7710 the been tested for accuracy and sould to be in-compliance traffic Safety Administration Standard for adder and traffic Safety Administration Standard for adder and recommend for a 40554, 40 FR 40554,
Draeger, Inc.	<i>l</i>

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



Cert. No.: 4000-12064518

Traceable® Certificate of Calibration for Digital Thermometer

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

Instrument Identification:

Model: 61220-601.

S/N: 210216802

Manufacturer: Control Company

Model of the off	3/14, 210210	auz Mai	Manufacturer: Control Company		
Standards/Equipment:					
Description	Soriel Number	Due Date	NIST Treceable Reference		
Thermistor Module	A27129	01 Mar 2022	1000464865		
Temperature Calibration Bath	A46240	•••	•		
Temperature Calibration Bath	A73332				
Temperature Calibration Bath	B01375				
Temperature Probe	5394	08 Mar 2022	C122B019		
Temperature Calibration Bath	B3A444				
Temperature Probe	6357	09 Jun 2021	C0428083		
Thermistor Module	B5C344	06 Jun 2021	1000452872		
Themaslor Module	B96381	21 Aug 2021	1000457544		
Temperature Probe	5392	04 Aug 2021	C0804052		
Temperature Probe	6398	04 Aug 2021	C0804051		
ertificate Information:	•				
echnician: 420 Proc	edure: CAL-06 Cal Da	ate: 17 Mar 2021	Cal Due Date: 17 Mar 2023		
est Conditions: 62.18%RH 22.28°C	1006mBar •				

Calibration Data: (New Instrument)

Unii(s)	Nominal	As Found	in Tol-	Nominal	As Left	:	n Tol	Min	Max	±Ū ,	.•	TUR
•c	N.A.	N.A.	. '	. 0.000	6.002	•	Y	-0.05	0.05	0:0087		>45
°C	N.A.	N.A.		24.999	25.002		Y	24,949	25,049	0.0087		>4:1
·C	N.A.	N.A.		20.001	50.002		Y	49,951	50.051	0.0087		>4:1
*C	N.A.	N.A.		99.999	400.063		Y	99.849	100,049	0.0087		>4:1

This certificate indicates Tracephility 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 comment uncertainty. Uncertainty evaluation includes the instrument under local and is calculated in accordance with the ISO "Guide to the Expression of Uncertainty in Measurements (GUM). The protestic an expended proportionly using a coverage factor by to approximate a 85% confidence level, in following conditions are based on lest results failing within appointed limits with no restriction by the uncertainty of the measurement. This results contained hands are failed only to the farm cellurated. This cartificate shall not be reproduced except in full, without written approved of Coulted Company.

Nominal-Standard's Reading; As Lett-Institutent's Reading; in Tole in Tolerace; Minitian-Acceptance Renge; ± U-Expanded Messurement Uncertakny; TUR-Foot Uncertainty Ratio; Accuracy-±(Mark-May/2; Min-As Lett Nominal(Rounded) - Tolerance; Mark-As Lett Nominal(Rounded) + Tolerance;

Rich Rodriguez

Nicol Rodriguez, Quality Menager

Mariaa Una

Note:

Maintaining Accuracy:

in our opinion once calibrated your Digital Thermomoter should maintain its accuracy. There is no exact way to determine how long calibration will be maintained. Digital Thermomoter should maintain the maintained. Digital Thermomoter change little, it any state, but can be affected by aging, temperature, shock, and conferentiation.

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

Control Company is an ISO/IEC 170252017 Calibration Laboratory Accredited by (AZLA) American Association for Laboratory Accreditation, Carmicata No. 1750.01.

Control Company is 150 80012015 Quality Cartified by DNV GL, Cartificata No. CERT-01805-2005-AQ-HOU-ANAB.

Antennational Laboratory Accreditation Cooperation - Euclidean Recognition American

Tracesblow is a registered trademost of Co

O 2017 Control Company



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



Cert. No.: 4000-12064518

Traceable® Certificate of Calibration for Digital Thermometer

Recalibration:

For factory estimation and re-cartification insceptia to National Institute of Standards and Technology contact Cordiol Company.

Issue Dale : 17 Mar 2021

CONTROL COMPANY 12554 Gaiveston 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

Too K	Joshy.	B.	Ha 17	
Name				

7750 Badge No.

Location:

Florence	Toursh's	P.D.	
Agency	1		

ARTN -0053 Alcotest Serial No.

Equipment:

210 216 802

Digital NIST Temperature Measuring System Serial No.

Simulator Solution Concentration	CU-34 Simulator Serial No.	Time Simulators Started to Heat	Time Temp. Reading Obtained	Temp. Reading on NIST Traceable Thermometer
0.04%	DDCB - 0001	07:445	08:485	33,900
0.08%	DDCB -0002	07:44 5	08:495	34.0°C
0.10%	DOUM-53-0222	07:44 5	08:505	33.9°C
0.16%	DDBN-0007	07:44 5	08:525	34.0°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 ± 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.

Coordinator's Signature

12/28/2027

01/25/2019

Alcotest 7110 Calibration Record

Equipment Alcotest 7110 MKIII-C

FLORENCE TOWNSHIP P.D.

Serial No.: ARTN-0053

Location: Calibration File No.:

Calib. No.: 00049

Certification File No.: 01180 Linearity File No.:

01206 01181

Calib. Date: 12/28/2022 Cert. Date: 07/06/2022

Cert. No.: 00040

Solution File No.:

01205

Lin. Date: 07/06/2022 Soln. Date: 11/10/2022

Lin. No.: 00039

Sequential File No.:

01.206

File Date: 12/28/2022 Soln. No.: 00282

Calibrating Unit: Control Solution %:

WET 0.100% Solution Control Lot: 21210Model No.: CU-34

Serial No.: DDUM S3-0222 · 06/16/2023

Expires: Bottle No.: 0966

Coordinator

Last Name: HALL

First Name: JOSHUA

MI: B

Signature:

Badge No.: 7750

Date:

12/28/2022

*Black Key Temperature Probe Serial.....

DDXK P2-390



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



Pursuant to law, and the "Chemical Breath Testing Regulations IN J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Installetor. In the official capacity, and consistent with "Calibration Check Procedure for Thorse 14 14 33 85 the Division of State Police, I perform salutation ch Ashed bethe Chief Forensic Scientist of

ks on approved instruments employing infrared analysis and electrochemical analysis, when in lized in a single approved instrument as a dual system of chemical preath resting. But sconsistent with the current "Calibration Check Procedure for Alcolest 7110, as established of Chief Forensic Scientist, I performed a Calibration Check on the approved his mineral Dough's serificate. The results of my Calibration Check are recorded out this scattlicate, with consists of two parts on two pages: Part I - Control Tests; and Part II - Binearity Tests: Teertify that the foregoing statements made by me ents made by me are wilfully false, I am are true. I am aware that if any of the fores

subject to punishment.

appointed Breatle Test Cooldinate (Institu "Calibration Checker poedure fert long the Division of State Rolice, I infrared analysis and electrocher with the dual system of chamical breath badpa.

V.I.A.C. 15:51, Lare a daly al capacity, and consistent with The Chical Forensic Scientist of microproved instruments employing if then single sproved instrument as a onsistent with, the outrent "Calibration

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment	Alcotest 7110 M				Serial No.: ARTN-0053
Location:	FLORENCE TO	OWNSHIP P	P.D.		
Calibration File No.:	01206		Calib. Date	: 12/28/2022	Calib. No.: 00049
Certification File No .:	01207		Cert. Date:	12/28/2022	Cert. No.: 00041
Linearity File No.:	01181		Lin. Date:	07/06/2022	Lin. No.: 00039
Solution File No.:	01205	,	Soln. Date:	11/10/2022	Soln. No.: 00282
Sequential File No.:	01207		File Date:	12/28/2022	
Calibrating Unit:	WET		Model No .:	CU-34	Serial No.: DDUM S3-0222
Control Solution %:	0.100%				Expires: 06/16/2023
Solution Control Lot:	21210				Bottle No.: 0966
	•				
Function	. I	Result	Time	Temperature	Comment(s)
	9	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	. (0.000%	09:03S		
Control 1 EC		0.100%	09:03S	33.9°C	*** TEST PASSED ***
Control 1 IR	C	0.100%	09:03S	33.9°C	*** TEST PASSED ***
Ambient Air Blank		0.000%	09:04S		;
Control 2 EC	C	0.099%	09:05S	33.9°C	*** TEST PASSED ***
Control 2 IR	. 0	0.099%	09:05S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	· 0	0.000%	09:05S		
Control 3 EC	0	0.099%	09:06S	34.0°C	*** TEST PASSED ***
Control 3 IR	. 0	0.101%	09:06S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	. 0	0.000%	09:07S		•

All tests within acceptab

Coordinator

Last Name: HALE

MI: B

Date: .

8/2022

Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Lest Coordinator instruction of the procedure for Alcotest 71.10" as established by the Chief Forensic Scientist of the Division of State Police, Interform calibration ca infrared analysis and electrochemical analysis dual system of chemical breath testing. Bussian

approved instruments employing and liked in a single approved instrument as a consistent with, the current "Calibration Check Procedure for Alcorest VIIII as established by free Chiefs Porcesic Scientist, I performed a Calibration Check on the approved instrument identified on this certificate. The results of my Calibration Check are recorded in 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 entsmade by me are wilfully false, I am

are true. I am aware that if any of the foregoing sta subject to punishment.

Pursuau to law, and tif appointed Breath Test Coo "Calibration Cheek Procedure the Trivision of State Rolice, inforto

"-Emma analyce and elashara

A3:51, I am a duly apacity and consistent with with ChildForeasic Scientistrof storgoproves instruments employing or in a simple approved instrument as a

Alcotest 7110 Calibration Certificate Part II - Linearity Tests

EquipmentAlcotest 7110 MKIII-CSerial No.: ARTNLocation:FLORENCE TOWNSHIP P.D.Calibration File No.:01206Calib. Date: 12/28/2022Calib. No.: 00049Certification File No.:01207Cert. Date: 12/28/2022Cert. No.: 00041Cert. Date: 12/28/2022Cert. No.: 00041	-0053
Calibration File No.: 01206 Calib. Date: 12/28/2022 Calib. No.: 00049 Certification File No.: 01207 Cert. Date: 12/28/2022 Cert. No.: 00041	
Certification File No.: 01207	
Y 1. THE NE 04000 Y 10 10/00/0000 Y N	
Linearity File No.: 01208 Lin. Date: 12/28/2022 Lin. No.: 00040	
Solution File No.: 01205 Soln. Date: 11/10/2022 Soln. No.: 00282	
Sequential File No.: 01208 File Date: 12/28/2022	
Calibrating Unit: WET Model No.: CU-34 Serial No.: DDCF	
Control Solution %: 0.040% Expires: 07/06/	2023
Solution Control Lot: 21250 Bottle No.: 0287	
Calibrating Unit: WET Model No.: CU-34 Serial No.: DDCE	
Control Solution %: 0.080% Expires: 07/19/	2023
Solution Control Lot: 21260 Bottle No.: 0772	
Calibrating Unit: WET Model No.: CU-34 Serial No.: DDBN	-0007
Control Solution %: 0.160% Expires: 07/29/	2023
Solution Control Lot: 21290 Bottle No.: 0381	
Function Result Time Temperature Comment(s)	
%BAC HH:MM Simulator (°C) or Error(s)	
Ambient Air Blank 0.000% 09:31S	
Control 1 EC 0.041% 09:32S 33.9°C *** TEST PASSEI) ***
Control 1 IR 0.039% 09:32S 33.9°C *** TEST PASSEI) ***
Ambient Air Blank 0.000% 09:34S	
Control 2 EC 0.041% 09:34S 33.9°C *** TEST PASSEI) ***
Control 2 IR 0.041% 09:34S 33.9°C *** TEST PASSEI) ***
Ambient Air Blank 0.000% 09:36S	
Control 3 EC 0.082% 09:37S 33.9°C *** TEST PASSEI) ***
Control 3 IR 0.080% 09:37S 33.9°C *** TEST PASSEI) ***
Ambient Air Blank 0.000% 09:38S	
Control 4 EC 0.081% 09:39S 33.9°C *** TEST PASSEI	***
Control 4 IR 0.079% 09:39S 33.9°C *** TEST PASSEI	***
Ambient Air Blank 0.000% 09:40S	
Control 5 EC 0.162% 09:41S 33.9°C *** TEST PASSEI	***
Control 5 IR 0.161% 09:41S 33.9°C *** TEST PASSEI	***
Ambient Air Blank 0.000% 09:43S	

Control 6 EC 0.159% 09:43S 34.0°C *** TEST PASSEI	

All tests within acceptable tolerance.

Coordinator

Last Name: HALL

First Name: JOSHUA

Badge No.: 7750

Date:

12/28/2022

MI: B

DEPARTMENT OF	OWERTONE POSTER	EAIES
pard Hublic S	DATE	Refresher Clare PLACE
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Joshua B. Hall Breath Test Cooldinator/Instructor	4 4 4 4	
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DISTRUCTOR



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:Joshus.Hall@ajsp.org Cell# (609) 947-3179



OFFICE OF THE ATTORNEY GENERAL DEPARTMENT OF LAWAND PUBLIC SAFETY DIVISION OF STATE POLICE

POST OFFICE BOX 7058 West Trenton, NJ 08628-0068 GURBIR S. GREWAL Attorney General

PATRICK J. CALLAHAN

TIFICATION OF ANALYSIS

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

MANUFACTURER: Draeger, Idc.

PHILIP D. MURPHY

Governor

SHEILA Y. OLIVER

Lt. Governor

ANALYSIS DATE: <u>07/27/2021</u>

BREATH ALCOHOL-SIMULATOR SOLUTION LOT NUMBER: 21250

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0485 to 0.0489 grams per 100 milliliters of solution.

This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-4.3, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is July 06, 2023.

As Assistant Chief Forensic Scientist for the Division of State Police, Thereby certify and aftest that the fests and results documented in this Certificate of Auglysis were performed at the Office of Forensic Sciences of the Division of State Police on property imposioning and calibrated instruments and equipment. All procedures utilized are accurate, objective, and performed on a routine basis by personnel within the Office of Forensic Sciences, in accordance with their professional duties and responsibilities.

Michael Kennedy

Assistant-Chief Forensic Scientist NISP Office of Forensic Sciences

Before me this & day of

KAREN E. STAHL HOTARY PUBLIC OF NEW JER Commission # 50110522

My Commission Expires 8/13/202

"An Internationally Accredited Agency"

New Jersey Is An Jessel Opppatie Prised on Recycled Knew and R





PHILIP D. MURPHY Governor

SHEILA Y. OLIVER L. 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

GURBIR S. GREWAL Attorney General

PATRICK J. CALLAHAN

CERTIFICATION OF ANALYSIS 0.080 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

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

MANUFACTURER: Draeger, Inc.

ANALYSIS DATE: 07/27/2021

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 21260

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0970 to 0.0977 grams per 100 milliliters of solution.

This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-4.3, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is July 19, 2023.

As Assistant Chief Forensic Scientist for the Division of State Police, I hereby certify and aftest that the tests and results documented in this Certificate of Analysis were performed at the Office of Forensic Sciences of the Division of State Police on properly functioning and calibrated instruments and equipment. All procedures utilized are accurate, objective, and performed on a routine basis by personnel within the Office of Forensic Sciences, in accordance with their professional duties and responsibilities.

Michael Kennedy

Assistant Chief Forensic Scientist

NJSP Office of Forensie Sciences

subscribed before me this 28 day of

KAREN E. STAHL NOTARY PUBLIC OF NEW JERSE Commission # 60110522

"An Internationally Accredited Agency" leray is du Equal (ipp Printiden Brestiel Flora





OFFICE OF THE ATTORNEY GENERAL
DERARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF STATE POLICE
POST OFFICE BOX 7058
WEST TRENTON, NI 10023-1008
(609) 882-2009

GURBIR S. GREWAL.

PATRICK J. CALLAHAN Colonel

CERTIFICATION OF ANALYSIS
0.100 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

ACCEPTANCE SPECIFICATIONS FOR BREATH ALCOHOL SIMULATOR SOLUTION: Emyladcohol concentration within, but not exceeding, the range of 9(1) 174 to 9, 1246 grains per 100 milliliters of solution.

MANUFACTURER: Dineger, Inc.

ANALYSIS DATE: 07/07/2021

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 21210

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean 6thyl ideohol concentration range of 0.1199 to 0.1215 grams per 100 milliliters of solution.

This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.I.A.G. [3:51-4.3], of approved breath test instruments (N.I.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is June 16, 2023.

As Assistant Chief Forensio-Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented, in this Certificate of Applysis 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 routher basis by personnel within the Office of Forensic Sciences, in accordance with their professional duties and expensibilities.

Michael Kennedy
Michael Kennedy
Assistant Ghief Forensie Sciences
NJSP Office of Forensie Sciences

worm to any publicity before the this 20 day of July

Notary

1 227

PHILIP D. MURPHY

Governor

SHÈILA Y. OLIVER

LI. Golemar

KAREN E. STAHL
NOTARY PUBLIC OF NEW JERSEY
Commission # 50170522
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OFFICE OF THE ATTORNEY GENERAL DEPARTMENT OF LAW AND PUBLIC SAFETY DIVISION OF STATE POLICE Post Office Box 7068 WEST TRENTON, NJ 08628-0068 (609) 882-2000

ANDREW J. BRUCK Acting Attorney General

PATRICK L CALLAHAN Colone)

Governol SHEILA Y. OLIVER L. Governor

PHILIP D. MURPHY

CERTIFICATION OF ANALYSIS 0.160 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

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

MANUFACTURER: Draeger, Juc.

ANALYSIS DATE: 08/11/2021

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 21290

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1945 to 0.1977 grams per 100 milliliters of solution.

This lot of breath alcohol simulator solution may be utilized as a known fraceable standard for the purpose of conducting periodic tests, pursuant to N.L.A.C. 13:51-4.3, of approved breaft test instruments (N.J.A.C. 13:51-3:5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is July 29, 2023.

As Assistant Chief Foreus la Scientist for the Division of State Police, I hereby certify and attest that the tests and regults 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 ufflized are accurate, objective, and performed on a routine basis by personnel within the Office of Forensic Sciences, in accordance with their professional duties and responsibilities.

Michael Kennedy

Assistant Chief Forensic Scientist NJSP Office of Forensic Sciences

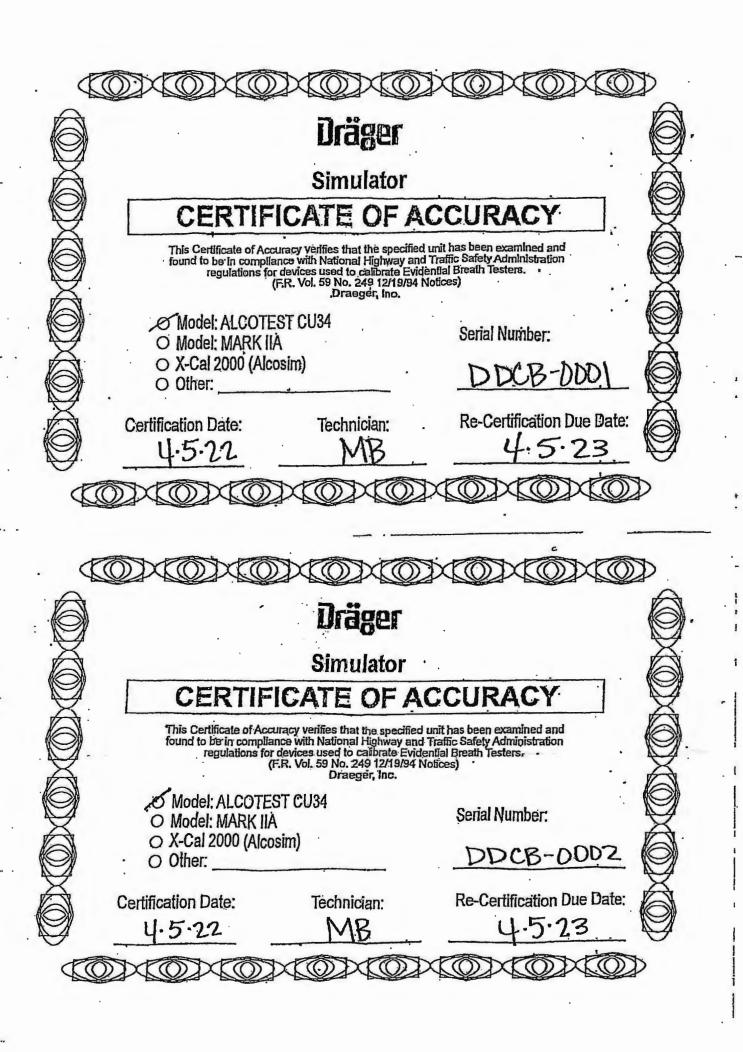
and subscribed before me this all day of Au

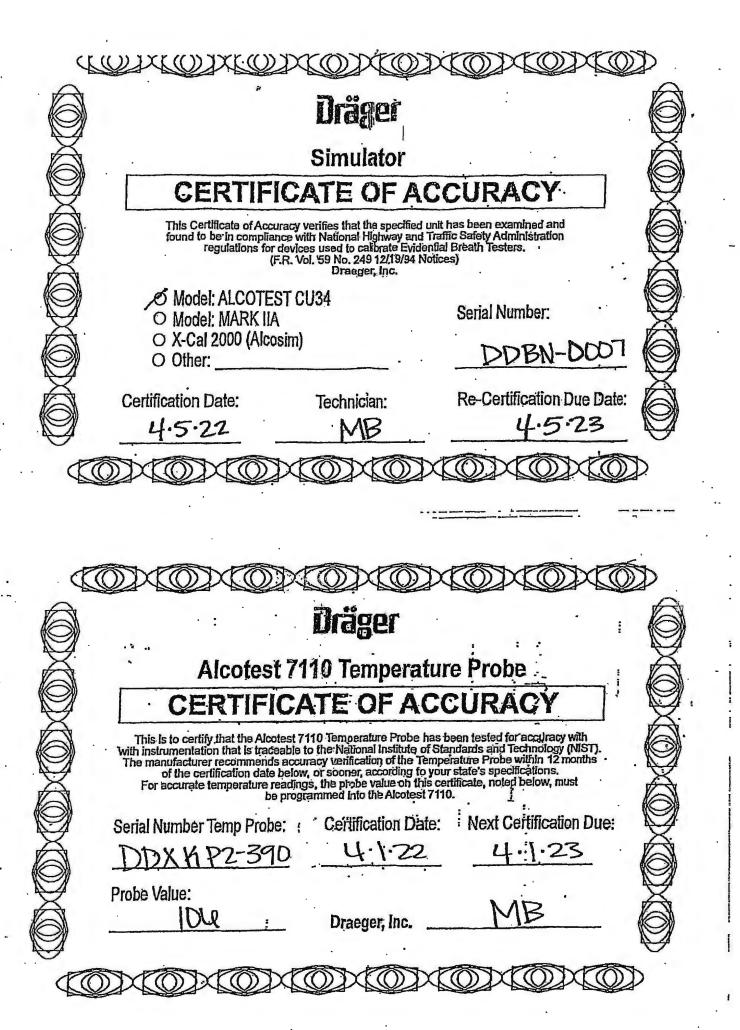
KAREN E. STAHL NOTARY PUBLIC OF NEW JERSE: Commission # 50110522 My Commission Expires 8/13/2024



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Calibrating Unit New Standard Solution Report

Equipment	Alcotest 7110	MKIII-C			Serial No.:	ARTN-0053
Location:	FLORENCE T	FOWNSHIP				
Calibration File No.:	01206		Calib. Date:	12/28/2022	Calib. No .:	00049
Certification File No.:	01207		Cert. Date:	12/28/2022	Cert. No.:	00041
Linearity File No.:	01208		Lin. Date:	12/28/2022	Lin. No.:	00040
Solution File No.:	01209		Soln. Date:	12/28/2022	Soln. No.:	00283
Sequential File No.:	01209		File Date:	12/28/2022		
•	•					
Calibrating Unit:	WET .	•	Model No .:	CU-34	Serial No.:	DDUM S3-0222
Control Solution %:	0.100%				Expires:	02/17/2024
Solution Control Lot:	22070				Bottle No.:	1380
Function .	,	Result	Time	Temperature	Comment(s)	
		%BAC	HH:MM	Simulator (°C)	, or ·Er	ror(s)
. Ambient Air Blank		0.000%	10:53S			
Control 1 EC		0.102%	10:54S	34.0°C	*** TEST I	PASSED ***
Control 1 IR		0.101%	10:54S	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank	•	0.000%	10:54S			
Control 2 EC		0.101%	10:55S	34.0°C	*** TEST I	PASSED ***
Control 2 IR		0.102%	10:55S .	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	10:56S			•
Control 3 EC		0.101%	. 10:56S	34.0°C	*** TEST I	PASSED ***
Control 3 IR		0.101%	10:56S	34.0°C	*** TEST I	PASSED ***
Ambient Air Blank		0.000%	10:57S			
	•		•			

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.

Changed By: Temperature Probe Serial Number: DDWJP2-293		TRH	
Last Name: HALL First Name: JOSHUA			MI: I
the state of the s	Badge N	lo.: 7750	
Signature: Signature:	Date:	.12/28/2022	

Temperature Probe Serial Number:



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Superintendent

Governor

SHEILA Y. OLIVER
Li. Governor

PHILIP D. MURPHY

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: 03/08/2022

BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 22070

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1219 to 0.1235 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 February 17, 2024.

As Acting 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

Acting OFS Director

NJSP Office of Forensic Sciences

Sworn to and subscribed before me this

day of

_, 2022

KAREN E. STAHL NOTARY PUBLIC OF NEW JERSEY

Commission # 50110522 My Commission Expres 8/13/2024



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