

### **Alcotest 7110 Calibration Record**

Equipment Alcotest 7110 MKIII-C Serial No.: ARZL-0146 Location: WALL TOWNSHIP POLICE Calibration File No .: 02081 Calib. Date: 03/08/2022 Calib. No.: 00039 Certification File No.: 02022 Cert. Date: 10/13/2021 Cert. No.: '00033 Linearity File No.: 02023 Lin. Date: 10/13/2021 Lin. No.: 00033 Solution File No.: 02073 Soln. Date: 03/03/2022 Soln. No.: 00382 Sequential File No.: 02081 File Date: 03/08/2022 Calibrating Unit: WET Model No.: CU-34 Serial No.: DDAB-0015 Control Solution %: 0.100% Expires: 05/06/2022 Solution Control Lot: 20220 Bottle No.: 0925 Coordinator Last Name: MIMIKOS First Name: NICHOLAS Badge No.: 7413 Date: 03/08/2022

\*Black Key Temperature Probe Serial....# DDLA P3-0041 WM

\*Digital NIST Temperature Measuring System Serial.....# 210216833 (WM)

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 MKIII-C Calibration NIST-Traceable Digital Thermometer Readings

Alcotest Serial No.

Coordinator:	Vanne barre
TPR II. Nicholas E. Mimikos	7413
Name	Badge No.

	Vita		
10 10 0			
Equip	ment:	W 43	· 3-18

210216823

Digital NIST Temperature Measuring System Serial No.

Township Police

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%	DDWE 53-0196	08:065	09:295	34.0°C
0.08%	DDWE 53-0205	08:065	09:315	34.0℃
0.10%	DDAB-0015	08:065	09:345	34.0°C
0.16%	DDRK53-0016	08:065	09:355	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, I am subject to punishment.

Coordinator's Signature

3/8/2022

## **Alcotest 7110 Calibration Certificate**

# Part II - Linearity Tests

Equipment Location:	Alcotest 7110 WALL TOWN		E		Serial No.: AR	ZL-0146
Calibration File No.:	02081		Calib. Date:	03/08/2022	Calib. No.: 000	)39
Certification File No.:	02082		Cert. Date:	03/08/2022	Cert. No.: 000	)34
Linearity File No.:	02083		Lin. Date:	03/08/2022	Lin. No.: 000	)34
Solution File No.:	02073		Soln. Date:	03/03/2022	Soln. No.: 003	382
Sequential File No.:	02083		File Date:	03/08/2022		
Calibrating Unit: Control Solution %: Solution Control Lot:	WET 0.040% 20260		Model No.:	CU-34	Serial No.: DD Expires: 06/ Bottle No.: 035	08/2022
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DD	WE S3-0205
Control Solution %:	0.080%				Expires: 06/	11/2022
Solution Control Lot:	20270				Bottle No.: 032	24
Calibrating Unit:	WET		Model No.:	CU-34	Serial No.: DD	
Control Solution %:	0.160%					17/2022
Solution Control Lot:	20280				Bottle No.: 016	57
Function		Result	Time	Temperature	Commen	
		%BAC	HH:MM	Simulator (°C)	or Error(	s)
Ambient Air Blank		0.000%	10:03S			
Control 1 EC		0.041%	10:03S	34.0°C	*** TEST PAS	
Control 1 IR		0.039%	10:03S	34.0°C	*** TEST PAS	SED ***
Ambient Air Blank		0.000%	10:05S			
Control 2 EC		0.040%	10:05S	34.0°C	*** TEST PAS	
Control 2 IR		0.040%	10:05S	34.0°C	*** TEST PAS	SED ***
Ambient Air Blank		0.000%	10:07S			
Control 3 EC		0.080%	10:08S	33.9°C	*** TEST PAS	
Control 3 IR		0.080%	10:08S	33.9°C	*** TEST PAS	SED ***
Ambient Air Blank		0.000%	10:09S			
Control 4 EC		0.081%	10:10S	34.0°C	*** TEST PAS	
Control 4 IR		0.080%	10:10S	34.0°C	*** TEST PAS	SED ***
Ambient Air Blank		0.000%	10:11S			
Control 5 EC		0.161%	10:12S	34.0°C	*** TEST PAS	
Control 5 IR		0.160%	10:12S	34.0°C	*** TEST PAS	SED ***
Ambient Air Blank		0.000%	10:14S			
Control 6 EC		0.159%	10:14S	34.0°C	*** TEST PAS	
Control 6 IR		0.159%	10:14S	34.0°C	*** TEST PAS	SED ***
Ambient Air Blank		0.000%	10:16S			

All tests within acceptable tolerance.

Coordinator	Coord	inator
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First Name: NICHOLAS Last Name: MIMIKOS MI: E. Badge No.: 7413

03/08/2022 Date:

### **Alcotest 7110 Calibration Certificate**

### Part I - Control Tests

9	Equipment	Alcotest 7110	MKIII-C			Serial No.: ARZL-0146
	Location:	WALL TOWN	ISHIP POLIC	Œ		
	Calibration File No.:	02081	in here	Calib. Date:	03/08/2022	Calib. No.: 00039
1	Certification File No.:	02082		Cert. Date:	03/08/2022	Cert. No.: 00034
	Linearity File No.:	02023		Lin. Date:	10/13/2021	Lin. No.: 00033
	Solution File No.:	02073		Soln. Date:	03/03/2022	Soln. No.: 00382
	Sequential File No.:	02082		File Date:	03/08/2022	A CONTRACTOR OF
	Calibrating Unit:	WET		Model No .:	CU-34	Serial No.: DDAB-0015
	Control Solution %:	0.100%				Expires: 05/06/2022
	Solution Control Lot:	20220				Bottle No.: 0925
		22 10 10				
	Function		Result	Time	Temperature	Comment(s)
			%BAC	HH:MM	Simulator (°C)	or Error(s)
	Ambient Air Blank		0.000%	09:43S		
	Control 1 EC		0.099%	09:44S	34.0°C	*** TEST PASSED ***
	Control 1 IR	le in 1 de 11 le	0.100%	09:44S	34.0°C	*** TEST PASSED ***
	Ambient Air Blank		0.000%	09:45S		
	Control 2 EC		0.100%	09:45S	34.0°C	*** TEST PASSED ***
	Control 2 IR		0.100%	09:45S	34.0°C	*** TEST PASSED ***
	Ambient Air Blank		0.000%	09:46S		
	Control 3 EC	11, 111,	0.099%	09:47S	34.0°C	*** TEST PASSED ***
	Control 3 IR		0.100%	09:47S	34.0°C	*** TEST PASSED ***
	Ambient Air Blank		0.000%	09:48S		The state of the s

All tests within acceptable tolerance.

Coordinator

Last Name: MIMIKOS

Signature: TPRII

First Name: NICHOLAS

Badge No.: 7413

Date: 03/08/2022

MI: E.

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.

# Calibrating Unit New Standard Solution Report

Equipment Alcotest 7110 MKIII-C Serial No.: ARZL-0146 Location: WALL TOWNSHIP POLICE Calibration File No.: 02081 Calib. Date: 03/08/2022 Calib. No.: 00039 Certification File No.: 02082 Cert. Date: 03/08/2022 Cert. No.: 00034 Linearity File No.: 02083 Lin. Date: 03/08/2022 Lin. No.: 0.0034 Solution File No.: 02084 Soln. Date: 03/08/2022 Soln. No.: 00383 Sequential File No.: 02084 File Date: 03/08/2022 Calibrating Unit: WET Model No.: CU-34 Serial No.: DDAB-0015 Control Solution %: 0.100% Expires: 10/21/2022 Solution Control Lot: 20460 Bottle No.: 1401 Function Result Time Temperature Comment(s) %BAC HH:MM Simulator (°C) or Error(s) Ambient Air Blank 0.000% 11:28S Control 1 EC 34.0°C \*\*\* TEST PASSED \*\*\* 0.100% 11:298 Control 1 IR 0.099% 11:29S 34.0°C \*\*\* TEST PASSED \*\*\* Ambient Air Blank 0.000% 11:30S Control 2 EC 34.0°C \*\*\* TEST PASSED \*\*\* 0.100% 11:31S Control 2 IR 0.099% 11:31S 34.0°C \*\*\* TEST PASSED \*\*\* Ambient Air Blank 0.000% 11:31S Control 3 EC 11:32S 34.0°C \*\*\* TEST PASSED \*\*\* 0.100% 11:32S Control 3 IR 0.099% 34.0°C \*\*\* TEST PASSED \*\*\* Ambient Air Blank 0.000% 11:33S

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.

	remperature riobe serial Number.	72-593 WM
	Changed By:	
3	Last Name: MIMIKOS First Name: NI	CHOLAS MI: E.
	Signature: IPR II 1413	Badge No.: 7413
	Signature:	Date: 03/08/2022



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

GURBIR S. GREWAL Attorney General

PATRICK J. CALLAHAN Colonel

### CERTIFICATION OF ANALYSIS 0.040 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

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

MANUFACTURER: Draeger, Inc.

ANALYSIS DATE: 07/29/2020

### BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 20260

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0481 to 0.0486 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 08, 2022.

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

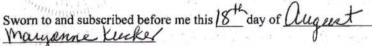
Michael Kennedy

Assistant Chief Forensic Scientist

NJSP Office of Forensic Sciences

Maryanne Kuckel

Notary (





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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

GURBIR S. GREWAL Attorney General

PATRICK J. CALLAHAN Colonel

### 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: 07/17/2020

### **BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 20280**

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1949 to 0.1977 grams per 100 milliliters of solution.

This lot of breath alcohol simulator solution may be utilized as a known traceable standard for the purpose of conducting periodic tests, pursuant to N.J.A.C. 13:51-4.3, of approved breath test instruments (N.J.A.C. 13:51-3.5) utilized by law enforcement agencies in this State. The manufacturer's expiration date for this lot of breath alcohol simulator solution is June 17, 2022.

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

Michael Kennedy

Assistant Chief Forensic Scientist

NJSP Office of Forensic Sciences

and subscribed before me this & day of

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



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PHILIP D. MURPHY
Governor

SHEILA Y. OLIVER

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: 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: 08/07/2020

#### **BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 20270**

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.0968 to 0.0974 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 11</u>, 2022.

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

Michael Kennedy

Assistant Chief Forensic Scientist NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 18th day of August, 20

Notary



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PHILIP D. MURPHY
Governor

SHEILA Y. OLIVER

OFFICE OF THE ATTORNEY GENERAL
DEPARTMENT OF LAW AND PUBLIC SAFETY
DIVISION OF STATE POLICE
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(609) 882-2000

GURBIR S. GREWAL Attorney General

PATRICK J. CALLAHAN Colonel

# CERTIFICATION OF ANALYSIS 0.100 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

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

MANUFACTURER: Draeger, Inc. ANALYSIS DATE: 11/02/2020

#### BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 20460

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1216 to 0.1227 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 October 21, 2022.

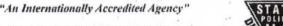
As Assistant Chief Forensic Scientist for the Division of State Police, I hereby certify and attest that the tests and results documented in this Certificate of Analysis were performed at the Office of Forensic Sciences of the Division of State Police on properly functioning and calibrated instruments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

Michael Kennedy

Assistant Chief Forensic Scientist NJSP Office of Forensic Sciences

Sworn to and subscribed before me this 13 day of Novembe, 2020







# 17025, ANSI/NCSL Z540-1, and 9001



Cert. No.: 4000-12064539

# 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: 210216823

Manufacturer: Control Company

Standards/Equipment:

Description	Serial Number	Due Date	NIST Traceable Reference
Thermistor Module	A27129	01 Mar 2022	1000464865
Temperature Calibration Bath	A45240		
Temperature Calibration Bath	A73332	the second second	Activities to the second
Temperature Calibration Bath	B01375	E Balling !	
Temperature Probe	5394	08 Mar 2022	C1228019
Temperature Calibration Bath	B3A444		
Temperature Probe	5357	09 Jun 2021	C0428083
Thermistor Module	B5C344	06 Jun 2021	1000452872
Thermistor Module	B96381	21 Aug 2021	1000457544
Temperature Probe	5392	04 Aug 2021	C0804052
Temperature Probe	5398	04 Aug 2021	C0804051

Certificate Information:

Technician: 420

Procedure: CAL-06

Cal Date: 17 Mar 2021

Cal Due Date: 17 Mar 2023

Test Conditions: 62.18%RH 22.28°C 1006mBar

Calibration Data: (New Instrument)

Unit(s)	Nominal	As Found	In Tol	Nominal	As Left	In Tol	Min	Max	±u	TUR
	N.A. N.A. N.A.	N.A.		0.000 24.999 50.001 100.002	0.001 25.002 50.001 100.002	Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y	-0.05 24.949 49.951 99.952	0.05 25.049 50.051 100.052	0.0087 0.0087 0.0087	>4:1 >4:1 >4:1 >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 approximate a 95% confidence level. In tolerance conditions are based on test results felling within specified limits with no reduction by the uncertainty of the measurement. The results contained herein Nominal=Standard's Readingt As Latterpressor.

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; Max=

Head Rodriguez

Nicol Rodriguez, Quality Manager

Marisa Uma

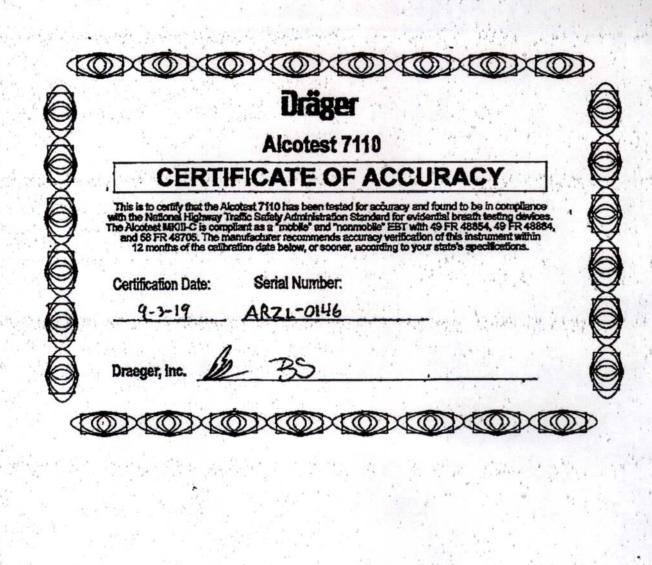
Note:

### 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

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 Celibration Laboratory Accredited by (AZLA) 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-AC-HOU-ANAB.
International Laboratory Accreditation Cooperation - Multilateral Recognition Arrangement (ILAC-MRA).





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GURBIR S. GREWAL Attorney General

PATRICK J. CALLAHAN Colonel

### CERTIFICATION OF ANALYSIS 0.100 PERCENT BREATH ALCOHOL SIMULATOR SOLUTION

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

MANUFACTURER: Draeger, Inc.

ANALYSIS DATE: 05/22/2020

### **BREATH ALCOHOL SIMULATOR SOLUTION LOT NUMBER: 20220**

Representative samples of the above-referenced Lot Number were tested by Gas Chromatography and found to have a mean ethyl alcohol concentration range of 0.1204 to 0.1227 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 May 06, 2022.

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

Michael Kennedy

Assistant Chief Forensic Scientist

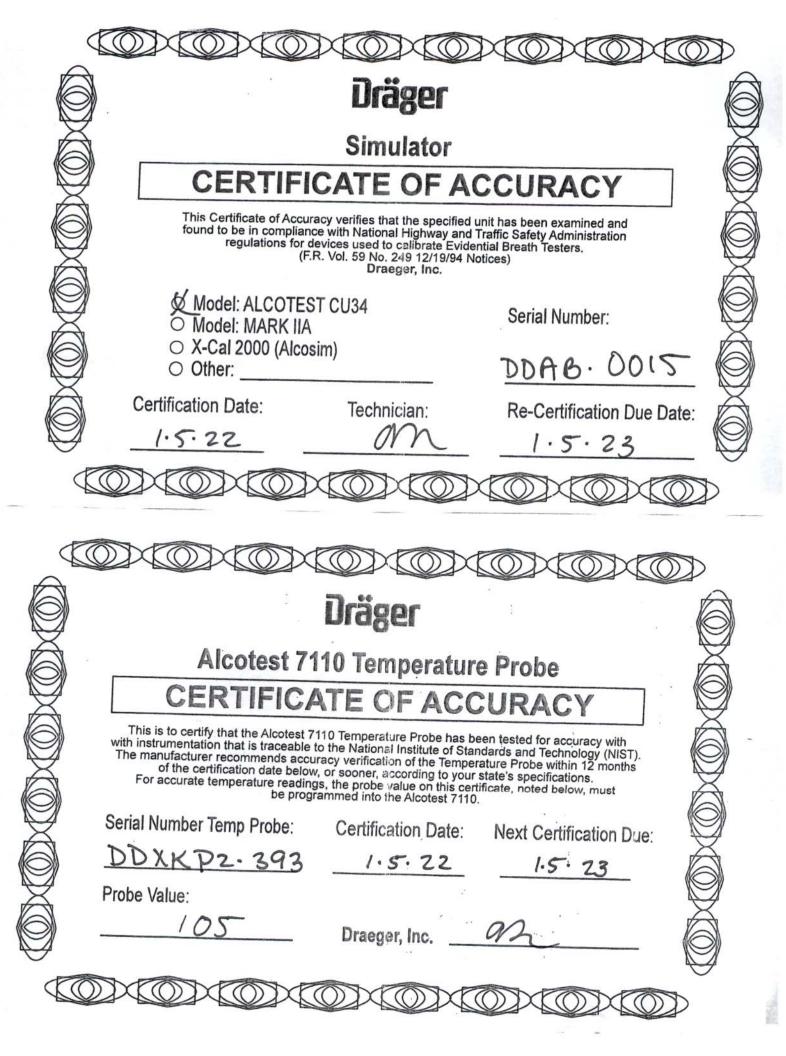
NJSP Office of Forensic Sciences

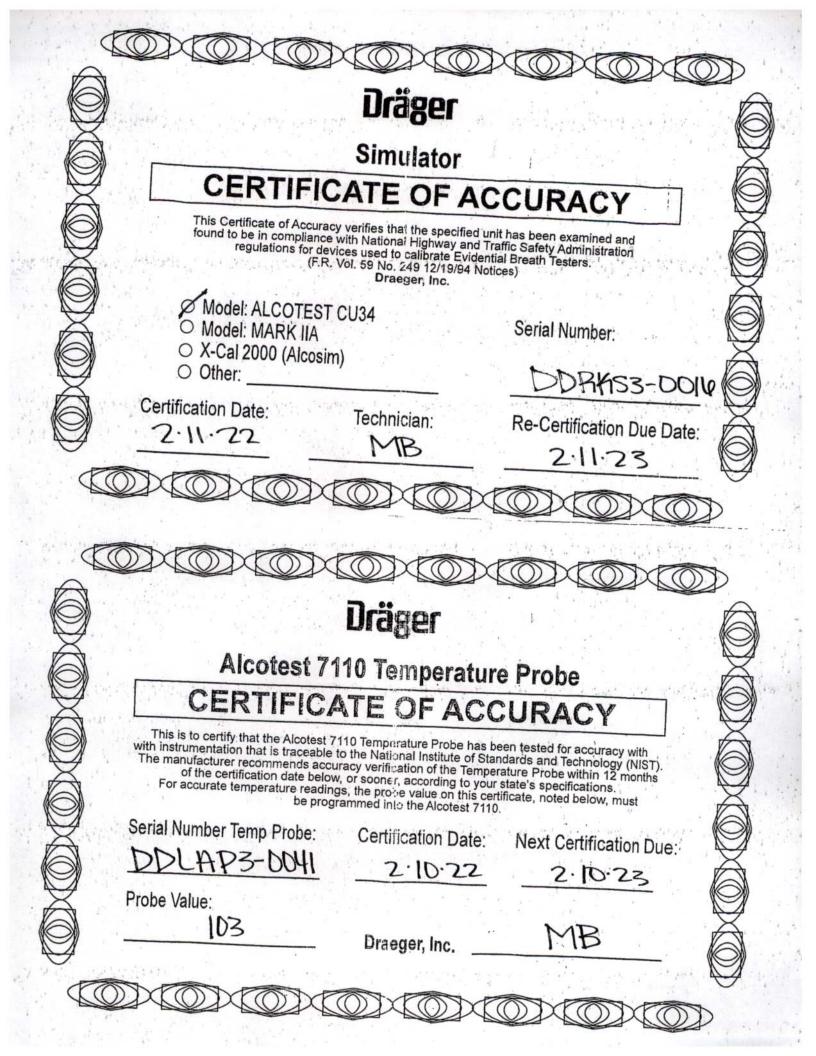
Sworn to and subscribed before me this 27



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



-Cert. No.: 4000-12064539

# 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: 17 Mar 2021

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