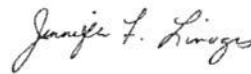


CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 19350, dated December 11, 2019

I, Jennifer F Limoges, Associate Director of Forensic Science, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Jennifer F
Limoges on
2019.12.17 07:50:41 -05'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEITH M. CORLETT
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: December 11, 2019
Manufacturer: Guth Laboratories, Inc.
Lot Number: 19350
Expiration Date: 5/25/2020
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 19350 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Reviewed by:

Digitally signed under ESRA
by Carol S Miller on
2019.12.11 10:22:24 -05'00'

Digitally signed under
ESRA by Carrie A Kirkton on
2019.12.13 15:06:55 -05'00'

Carol S Miller
Forensic Scientist III
Breath Analysis Technical Supervisor/Operator #43419

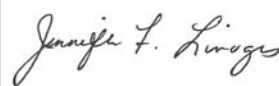
Carrie A Kirkton
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 20040, dated February 19, 2020

I, Jennifer F Limoges, Associate Director of Forensic Science, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under ESRA
by Jennifer F Limoges on
2020.02.25 07:02:10 -05'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEITH M. CORLETT
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: February 19, 2020
Manufacturer: Guth Laboratories, Inc.
Lot Number: 20040
Expiration Date: 7/27/2020
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 20040 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

 Digitally signed under
ESRA by Carol S Miller on
2020.02.19 11:17:13 -05'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

 Digitally signed under
ESRA by Carrie A Kirkton
on
2020.02.24 09:31:47 -05'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services

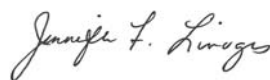
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 20170, dated April 7, 2020

I, Jennifer F Limoges, Associate Director of Forensic Science, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Jennifer F Limoges
on
2020.04.11 09:02:07 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEITH M. CORLETT
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: April 7, 2020
Manufacturer: Guth Laboratories, Inc.
Lot Number: 20170
Expiration Date: 9/24/2020
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carrie A Kirkton, D-ABFT-FA, tested simulator solution lot number 20170 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carrie A Kirkton, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

 Digitally signed under ESRA
by Carrie A Kirkton on
2020.04.07 07:45:56 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

Reviewed by:

 Digitally signed under ESRA
by Carol S Miller on
2020.04.10 10:18:51 -04'00'

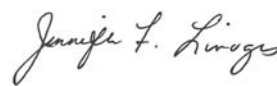
Carol S Miller, D-ABFT-FA
Forensic Scientist III
Breath Analysis Technical Supervisor/Operator #43419

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 20240, dated June 11, 2020

I, Jennifer F Limoges, Associate Director of Forensic Science, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Jennifer F
Limoges on
2020.06.15 07:51:38 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEITH M. CORLETT
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: June 11, 2020
Manufacturer: Guth Laboratories, Inc.
Lot Number: 20240
Expiration Date: 11/26/2020
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 20240 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

 Digitally signed under
ESRA by Carol S Miller on
2020.06.11 13:50:09 -04'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

 Digitally signed under ESRA
by Carrie A Kirkton on
2020.06.12 08:18:54 -04'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services

Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 20340, dated August 17, 2020

I, Carrie A Kirkton, D-ABFT-FA, Associate Director of Forensic Science, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Carrie A. Kirkton

Digitally signed under ESRA
by Carrie A Kirkton on
2020.08.24 07:51:34 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEITH M. CORLETT
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: August 17, 2020
Manufacturer: Guth Laboratories, Inc.
Lot Number: 20340
Expiration Date: 1/27/2021
Analysis Results: 121 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 20340 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

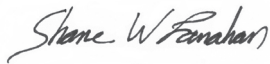
 Digitally signed under
ESRA by Carol S Miller on
2020.08.17 10:38:59 -04'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

 Digitally signed under
ESRA by Shane W Lanahan
on
2020.08.21 15:08:17 -04'00'

Shane W Lanahan

Forensic Scientist III

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 20430, dated October 21, 2020

I, Carrie A Kirkton, D-ABFT-FA, Associate Director of Forensic Science, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under ESRA
by Carrie A Kirkton on
2020.10.21 12:40:34 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEITH M. CORLETT
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

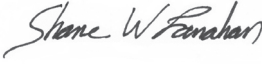
Report Date: October 21, 2020
Manufacturer: Guth Laboratories, Inc.
Lot Number: 20430
Expiration Date: 3/28/2021
Analysis Results: 121 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 20430 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:


Digitally signed under
ESRA by Shane W Lanahan
on
2020.10.21 11:32:25 -04'00'

Shane W Lanahan
Forensic Scientist III

Reviewed by:


Digitally signed under
ESRA by Carol S Miller on
2020.10.21 12:18:32
-04'00'

Carol S Miller, D-ABFT-FA
Forensic Scientist III
Breath Analysis Technical Supervisor/Operator #43419



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEVIN P. BRUEN
Acting Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: December 21, 2020
Manufacturer: Guth Laboratories, Inc.
Lot Number: 20500
Expiration Date: 5/24/2021
Analysis Results: 124 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 20500 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under ESRA
by Shane W Lanahan on
2020.12.21 14:01:31 -05'00'

Shane W Lanahan
Forensic Scientist III

Reviewed by:

Digitally signed under
ESRA by Carol S Miller on
2020.12.22 11:51:59 -05'00'

Carol S Miller, D-ABFT-FA
Forensic Scientist III
Breath Analysis Technical Supervisor/Operator #43419

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 20500, dated December 21, 2020

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Carrie A. Kirkton

Digitally signed under
ESRA by Carrie A Kirkton on
2020.12.22 13:15:06 -05'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services
Forensic Investigation Center

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 21020, dated February 5, 2021

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Carrie A. Kirkton

Digitally signed under
ESRA by Carrie A Kirkton
on
2021.02.08 07:06:30 -05'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEVIN P. BRUEN
Acting Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: February 5, 2021
Manufacturer: Guth Laboratories, Inc.
Lot Number: 21020
Expiration Date: 7/25/2021
Analysis Results: 123 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 21020 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:


Digitally signed under
ESRA by Carol S Miller on
2021.02.05 10:57:37 -05'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:


Digitally signed under ESRA
by Shane W Lanahan on
2021.02.05 15:21:57 -05'00'

Shane W Lanahan

Forensic Scientist III

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 21020, dated February 5, 2021

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.

Carrie A. Kirkton

Digitally signed under
ESRA by Carrie A Kirkton
on
2021.02.08 07:06:30 -05'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEVIN P. BRUEN
Acting Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: February 5, 2021
Manufacturer: Guth Laboratories, Inc.
Lot Number: 21020
Expiration Date: 7/25/2021
Analysis Results: 123 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 21020 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Carol S Miller on
2021.02.05 10:57:37 -05'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

Digitally signed under ESRA
by Shane W Lanahan on
2021.02.05 15:21:57 -05'00'

Shane W Lanahan

Forensic Scientist III

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 21100, dated April 8, 2021

I, Jennifer F Limoges, Associate Director of Forensic Science, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.

 Digitally signed under
ESRA by Jennifer F Limoges
on
2021.04.14 08:45:07 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEVIN P. BRUEN
Acting Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: April 8, 2021
Manufacturer: Guth Laboratories, Inc.
Lot Number: 21100
Expiration Date: 9/23/2021
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 21100 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:


Digitally signed under
ESRA by Shane W Lanahan
on
2021.04.08 15:20:03 -04'00'

Shane W Lanahan
Forensic Scientist III

Reviewed by:


Digitally signed under
ESRA by Carrie A Kirkton on
2021.04.09 07:34:53 -04'00'

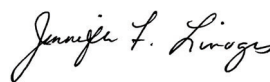
Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 21170, dated June 11, 2021

I, Jennifer F Limoges, Associate Director of Forensic Science, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Jennifer F
Limoges on
2021.06.18 10:55:08 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEVIN P. BRUEN
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: June 11, 2021
Manufacturer: Guth Laboratories, Inc.
Lot Number: 21170
Expiration Date: 11/25/2021
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 21170 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

 Digitally signed under ESRA
by Carol S Miller on
2021.06.11 10:17:39 -04'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

 Digitally signed under ESRA
by Carrie A Kirkton on
2021.06.14 07:07:48 -04'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services

Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 21280, dated August 24, 2021

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under ESRA
by Carrie A Kirkton on
2021.08.25 07:23:10 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

KEVIN P. BRUEN
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: August 24, 2021
Manufacturer: Guth Laboratories, Inc.
Lot Number: 21280
Expiration Date: 1/26/2022
Analysis Results: 123 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 21280 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under ESRA
by Shane W Lanahan on
2021.08.24 11:39:25 -04'00'

Shane W Lanahan
Forensic Scientist III

Reviewed by:

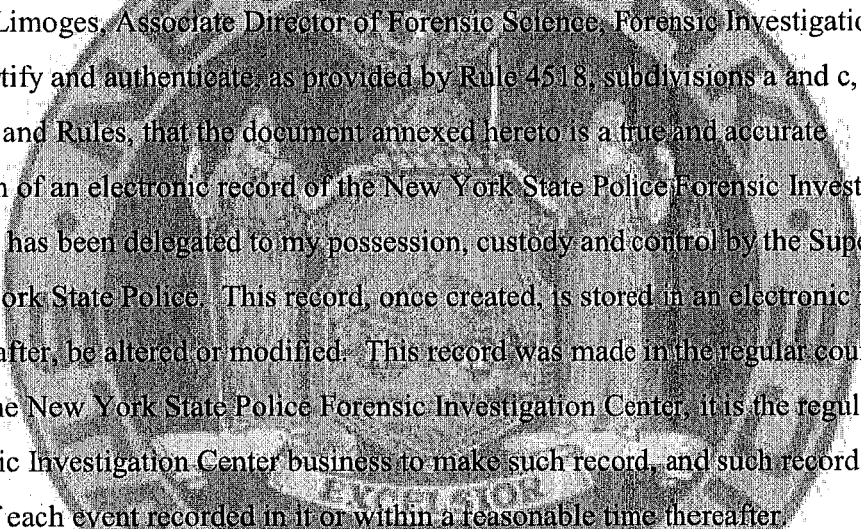
Digitally signed under
ESRA by Carol S Miller on
2021.08.24 14:30:57 -04'00'

Carol S Miller, D-ABFT-FA
Forensic Scientist III
Breath Analysis Technical Supervisor/Operator #43419

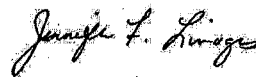
CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 21390, dated October 5, 2021



I, Jennifer F Limoges, Associate Director of Forensic Science, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Jennifer F
Limoges on
2021.10.19 06:59:54 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 21440, dated December 3, 2021

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Carrie A. Kirkton

Digitally signed under ESRA
by Carrie A Kirkton on
2021.12.06 06:56:22 -05'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

KEVIN P. BRUEN
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: December 3, 2021
Manufacturer: Guth Laboratories, Inc.
Lot Number: 21440
Expiration Date: 5/17/2022
Analysis Results: 123 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 21440 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Carol S Miller on
2021.12.03 10:02:23 -05'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

Digitally signed under
ESRA by Shane W Lanahan
on
2021.12.03 16:49:39 -05'00'

Shane W Lanahan

Forensic Scientist III

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 22030, dated February 24, 2022

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under ESRA
by Carrie A Kirkton on
2022.02.28 13:14:42 -05'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

KEVIN P. BRUEN
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD


Report Date: February 24, 2022
Manufacturer: Guth Laboratories, Inc.
Lot Number: 22030
Expiration Date: 7/24/2022
Analysis Results: 123 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 22030 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:


Digitally signed under
ESRA by Shane W Lanahan
on
2022.02.24 14:05:47 -05'00'

Shane W Lanahan
Forensic Scientist III

Reviewed by:


Digitally signed under
ESRA by Carol S Miller on
2022.02.28 08:45:40 -05'00'

Carol S Miller, D-ABFT-FA
Forensic Scientist III
Breath Analysis Technical Supervisor/Operator #43419

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 22100, dated April 14, 2022

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Carrie A. Kirkton

Digitally signed under
ESRA by Carrie A Kirkton on
2022.04.18 07:01:23 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

KEVIN P. BRUEN
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: April 14, 2022
Manufacturer: Guth Laboratories, Inc.
Lot Number: 22100
Expiration Date: 9/28/2022
Analysis Results: 123 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 22100 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Carol S Miller on
2022.04.14 14:53:30 -04'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

Digitally signed under
ESRA by Shane W Lanahan
on
2022.04.15 14:54:19 -04'00'

Shane W Lanahan

Forensic Scientist III

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 22190, dated June 15, 2022

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Carrie A. Kirkton

Digitally signed under
ESRA by Carrie A Kirkton
on
2022.06.16 06:28:40 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

KEVIN P. BRUEN
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: June 15, 2022
Manufacturer: Guth Laboratories, Inc.
Lot Number: 22190
Expiration Date: 11/30/2022
Analysis Results: 121 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 22190 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under ESRA
by Shane W Lanahan on
2022.06.15 11:46:12 -04'00'

Shane W Lanahan
Forensic Scientist III

Reviewed by:

Digitally signed under
ESRA by Carol S Miller on
2022.06.15 14:17:38 -04'00'

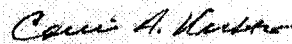
Carol S Miller, D-ABFT-FA
Forensic Scientist III
Breath Analysis Technical Supervisor/Operator #43419

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 22260, dated August 10, 2022

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under ESRA
by Carrie A Kirkton on
2022.08.11 06:42:08 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

KEVIN P. BRUEN
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: August 10, 2022
Manufacturer: Guth Laboratories, Inc.
Lot Number: 22260
Expiration Date: 1/25/2023
Analysis Results: 123 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 22260 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Shane W Lanahan
on
2022.08.10 11:55:10 -04'00'

Shane W Lanahan
Forensic Scientist III

Reviewed by:

Digitally signed under
ESRA by Carol S Miller on
2022.08.10 13:50:02 -04'00'

Carol S Miller, D-ABFT-FA
Forensic Scientist III
Breath Analysis Technical Supervisor/Operator #43419



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

KEVIN P. BRUEN
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: October 14, 2022
Manufacturer: Guth Laboratories, Inc.
Lot Number: 22390
Expiration Date: 3/27/2023
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 22390 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Shane W Lanahan
on
2022.10.14 10:53:33 -04'00'

Shane W Lanahan
Forensic Scientist III

Reviewed by:

Digitally signed under
ESRA by Carol S Miller on
2022.10.20 13:12:06 -04'00'

Carol S Miller, D-ABFT-FA
Forensic Scientist III
Breath Analysis Technical Supervisor/Operator #43419

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 22390, dated October 14, 2022

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Carrie A Kirkton on
2022.10.24 06:34:28 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 22420, dated December 15, 2022

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Carrie A Kirkton on
2022.12.19 08:10:40 -05'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

STEVEN A. NIGRELLI
Acting Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: December 15, 2022
Manufacturer: Guth Laboratories, Inc.
Lot Number: 22420
Expiration Date: 5/23/2023
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 22420 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Carol S Miller on
2022.12.15 14:56:27 -05'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

Digitally signed by Shane
W Lanahan
2022.12.16 13:19:09 -05'00'

Shane W Lanahan

Forensic Scientist III

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 23030, dated February 10, 2023

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under ESRA
by Carrie A Kirkton on
2023.02.17 08:22:47 -05'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

STEVEN A. NIGRELLI
Acting Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: February 10, 2023
Manufacturer: Guth Laboratories, Inc.
Lot Number: 23030
Expiration Date: 7/24/2023
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 23030 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:


Digitally signed under
ESRA by Carol S Miller on
2023.02.10 09:55:12 -05'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:


Digitally signed under
ESRA by Shane W Lanahan
on
2023.02.15 11:31:53 -05'00'

Shane W Lanahan

Forensic Scientist III

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 23090, dated April 21, 2023

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Carrie A. Kirkton

Digitally signed under
ESRA by Carrie A Kirkton
on
2023.04.25 11:40:24 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

STEVEN A. NIGRELLI
Acting Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: April 21, 2023
Manufacturer: Guth Laboratories, Inc.
Lot Number: 23090
Expiration Date: 9/27/2023
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 23090 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

 Digitally signed under ESRA
by Shane W Lanahan on
2023.04.21 14:14:25 -04'00'

Shane W Lanahan
Forensic Scientist III

Reviewed by:

 Digitally signed under
ESRA by Carol S Miller on
2023.04.24 16:24:14 -04'00'

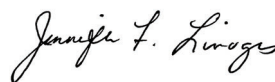
Carol S Miller, D-ABFT-FA
Forensic Scientist III
Breath Analysis Technical Supervisor/Operator #43419

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 23270, dated August 7, 2023

I, Jennifer F Limoges, Associate Director of Forensic Science, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Jennifer F
Limoges on
2023.08.08 15:31:58 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

STEVEN A. NIGRELLI
Acting Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: August 7, 2023
Manufacturer: Guth Laboratories, Inc.
Lot Number: 23270
Expiration Date: 1/24/2024
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 23270 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:


 Digitally signed under
ESRA by Carol S Miller on
2023.08.07 14:08:54 -04'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

 Digitally signed under ESRA
by Carrie A Kirkton on
2023.08.08 07:57:34 -04'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services

Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 23430, dated December 5, 2023

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Carrie A. Kirkton

Digitally signed under
ESRA by Carrie A Kirkton
on
2023.12.08 09:46:52 -05'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

DOMINICK L. CHIUMENTO
Acting Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: December 5, 2023
Manufacturer: Guth Laboratories, Inc.
Lot Number: 23430
Expiration Date: 5/22/2024
Analysis Results: 123 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 23430 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

 Digitally signed under
ESRA by Carol S Miller on
2023.12.05 08:57:17 -05'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

 Digitally signed under ESRA
by Shane W Lanahan on
2023.12.07 16:15:31 -05'00'

Shane W Lanahan

Forensic Scientist III

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 24040, dated February 16, 2024

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.

Carrie A. Kirkton

Digitally signed under
ESRA by Carrie A Kirkton on
2024.02.23 08:34:58 -05'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

STEVEN G. JAMES
Acting Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: February 16, 2024
Manufacturer: Guth Laboratories, Inc.
Lot Number: 24040
Expiration Date: 7/23/2024
Analysis Results: 124 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 24040 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Carol S Miller on
2024.02.16 14:45:05 -05'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

Digitally signed under
ESRA by Shane W Lanahan
on
2024.02.22 13:19:58 -05'00'

Shane W Lanahan

Forensic Scientist III

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 24140, dated April 15, 2024

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Carrie A. Kirkton

Digitally signed under
ESRA by Carrie A Kirkton on
2024.04.16 13:58:41 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

STEVEN G. JAMES
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: April 15, 2024
Manufacturer: Guth Laboratories, Inc.
Lot Number: 24140
Expiration Date: 9/26/2024
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 24140 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Shane W Lanahan
on
2024.04.15 12:22:47 -04'00'

Shane W Lanahan

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #52845

Reviewed by:

Digitally signed under
ESRA by Carol S Miller on
2024.04.16 07:53:47 -04'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 24190, dated June 14, 2024

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Carrie A Kirkton on
2024.06.18 10:49:03 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

STEVEN G. JAMES
Superintendent

DR. RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: June 14, 2024
Manufacturer: Guth Laboratories, Inc.
Lot Number: 24190
Expiration Date: 11/29/2024
Analysis Results: 121 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 24190 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

 Digitally signed under ESRA
by Shane W Lanahan on
2024.06.14 12:50:48 -04'00'

Shane W Lanahan

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #52845

Reviewed by:

 Digitally signed under
ESRA by Carol S Miller on
2024.06.18 07:41:44 -04'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 24270, dated August 15, 2024

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Carrie A. Kirkton

Digitally signed under ESRA
by Carrie A Kirkton on
2024.08.16 10:56:38 -04'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

STEVEN G. JAMES
Superintendent

DR. JILL M. DOOLEY
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: August 15, 2024
Manufacturer: Guth Laboratories, Inc.
Lot Number: 24270
Expiration Date: 1/30/2025
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 24270 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Carol S Miller on
2024.08.15 08:17:05 -04'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

Digitally signed under
ESRA by Shane W Lanahan
on
2024.08.15 16:50:49 -04'00'

Shane W Lanahan

Forensic Scientist III

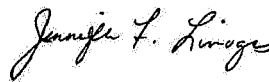
Breath Analysis Technical Supervisor/Operator #52845

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 24350, dated October 10, 2024

I, Jennifer F Limoges, Associate Director, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Jennifer F Limoges
on
2024.10.16 08:33:40 -04'00'

Jennifer F Limoges

Associate Director

Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL

Governor

STEVEN G. JAMES

Superintendent

DR. JILL M. DOOLEY

Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: October 10, 2024
Manufacturer: Guth Laboratories, Inc.
Lot Number: 24350
Expiration Date: 3/24/2025
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Shane W Lanahan, tested simulator solution lot number 24350 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Shane W Lanahan, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:-

Digitally signed under ESRA
by Shane W Lanahan on
2024.10.10 13:01:22 -04'00'

Shane W Lanahan

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #52845

Reviewed by:

Digitally signed under
ESRA by Carrie A Kirkton on
2024.10.15 11:15:57 -04'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services

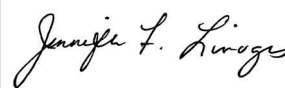
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 24410, dated January 2, 2025

I, Jennifer F Limoges, Associate Director, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Jennifer F Limoges
on
2025.01.03 10:48:40 -05'00'

Jennifer F Limoges

Associate Director

Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL
Governor

STEVEN G. JAMES
Superintendent

DR. JILL M. DOOLEY
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: January 2, 2025
Manufacturer: Guth Laboratories, Inc.
Lot Number: 24410
Expiration Date: 5/26/2025
Analysis Results: 121 mg Ethyl Alcohol / 100 mL of solution

I, Carrie A Kirkton, D-ABFT-FA, tested simulator solution lot number 24410 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carrie A Kirkton, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Carrie A Kirkton
on
2025.01.02 13:19:45 -05'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

Reviewed by:

Digitally signed under
ESRA by Jennifer F
Limoges on
2025.01.03 10:47:46 -05'00'

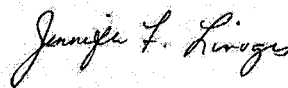
Jennifer F Limoges
Associate Director
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 25040, dated February 13, 2025

I, Jennifer F Limoges, Associate Director, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Jennifer F
Limoges on
2025.02.14 07:03:44 -05'00'

Jennifer F Limoges

Associate Director

Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

KATHY HOCHUL

Governor

STEVEN G. JAMES

Superintendent

DR. JILL M. DOOLEY

Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: February 13, 2025
Manufacturer: Guth Laboratories, Inc.
Lot Number: 25040
Expiration Date: 7/28/2025
Analysis Results: 123 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 25040 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Carol S Miller on
2025.02.13 11:09:18 -05'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

Digitally signed under
ESRA by Carrie A Kirkton
on
2025.02.13 15:20:59 -05'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services

Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 25110, dated April 15, 2025

I, Jennifer F Limoges, Associate Director, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.

	Digitally signed under ESRA by Jennifer F Limoges on 2025.04.17 07:24:34 -04'00'
--	---

Jennifer F Limoges

Associate Director

Forensic Investigation Center



Division of State Police
Forensic Investigation Center

KATHY HOCHUL
Governor

STEVEN G. JAMES
Superintendent

DR. JILL M. DOOLEY
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: April 15, 2025
Manufacturer: Guth Laboratories, Inc.
Lot Number: 25110
Expiration Date: 9/25/2025
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 25110 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:


 Digitally signed under
ESRA by Carol S Miller on
2025.04.15 10:13:17 -04'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

 Digitally signed under
ESRA by Carrie A Kirkton
on
2025.04.15 13:40:48 -04'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services

Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 25250, dated August 11, 2025

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.



Digitally signed under
ESRA by Carrie A Kirkton
on
2025.08.18 13:25:11 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



Division of State Police
Forensic Investigation Center

KATHY HOCHUL
Governor

STEVEN G. JAMES
Superintendent

DR. JILL M. DOOLEY
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: August 11, 2025
Manufacturer: Guth Laboratories, Inc.
Lot Number: 25250
Expiration Date: 1/22/2026
Analysis Results: 123 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 25250 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

 Digitally signed under ESRA
by Carol S Miller on
2025.08.11 08:35:29 -04'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

 Digitally signed under ESRA
by Shane W Lanahan on
2025.08.14 16:03:24 -04'00'

Shane W Lanahan

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #52845

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 25330, dated October 6, 2025

I, Carrie A Kirkton, D-ABFT-FA, Supervisor of Forensic Services, Forensic Investigation Center, do hereby certify and authenticate, as provided by Rule 4518, subdivisions a and c, Civil Practice Law and Rules, that the document annexed hereto is a true and accurate representation of an electronic record of the New York State Police Forensic Investigation Center which has been delegated to my possession, custody and control by the Superintendent of the New York State Police. This record, once created, is stored in an electronic format that cannot, thereafter, be altered or modified. This record was made in the regular course of business of the New York State Police Forensic Investigation Center, it is the regular course of the Forensic Investigation Center business to make such record, and such record was made at the time of each event recorded in it or within a reasonable time thereafter.

Carrie A. Kirkton

Digitally signed under
ESRA by Carrie A Kirkton
on
2025.10.09 11:53:40 -04'00'

Carrie A Kirkton, D-ABFT-FA
Supervisor of Forensic Services
Forensic Investigation Center



Division of State Police
Forensic Investigation Center

KATHY HOCHUL

Governor

STEVEN G. JAMES

Superintendent

DR. JILL M. DOOLEY

Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: October 6, 2025
Manufacturer: Guth Laboratories, Inc.
Lot Number: 25330
Expiration Date: 3/23/2026
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, D-ABFT-FA, tested simulator solution lot number 25330 by headspace gas chromatography and have determined that it contains the appropriate concentration of ethyl alcohol. This solution is hereby approved for use.

When this simulator solution is used with a properly operating breath testing instrument, it will provide a value of 0.10% within acceptable limits.

I, Carol S Miller, D-ABFT-FA, made the entries contained in this record at the time of each event recorded, or within a reasonable time thereafter.

Performed by:

Digitally signed under
ESRA by Carol S Miller on
2025.10.06 10:04:06 -04'00'

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Reviewed by:

Digitally signed under
ESRA by Shane Lanahan on
2025.10.07 14:25:13 -04'00'

Shane W Lanahan

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #52845