



**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 24, 2019
Manufacturer: Guth Laboratories, Inc.
Lot Number: 19250
Expiration Date: 3/30/2020
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 19250 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
2019.10.24 11:45:19 -04'00'

Digitally signed under
ESRA by Carrie A Kirkton on
2019.10.24 12:54:00 -04'00'

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

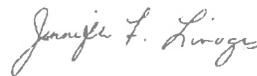
Carrie A Kirkton
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 19250, dated October 24, 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
2019.10.24 14:48:52 -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: September 3, 2019
Manufacturer: Guth Laboratories, Inc.
Lot Number: 19180
Expiration Date: 1/24/2020
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carrie A Kirkton, tested simulator solution lot number 19180 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, 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
2019.09.03 10:40:09 -04'00'

Carrie A Kirkton
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

Reviewed by:

Digitally signed under
ESRA by Jennifer F Limoges
on
2019.09.03 14:26:34 -04'00'

Jennifer F Limoges
Associate Director of Forensic Science
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 19180, dated September 3, 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
2019.09.03 14:29:40 -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 14, 2019
Manufacturer: Guth Laboratories, Inc.
Lot Number: 19130
Expiration Date: 11/28/2019
Analysis Results: 119 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 19130 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
2019.06.17 09:41:29 -04'00'

Digitally signed under ESRA
by Carrie A Kirkton on
2019.06.17 14:36:53 -04'00'

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 19130, dated June 14, 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
2019.06.21 06:54:46
-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
Acting Superintendent

RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: April 15, 2019
Manufacturer: Guth Laboratories, Inc.
Lot Number: 19090
Expiration Date: 9/20/2019
Analysis Results: 121 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 19090 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
2019.04.15 14:36:09 -04'00'

Digitally signed under
ESRA by Carrie A Kirkton
on
2019.04.16 08:57:58 -04'00'

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 19090, dated April 15, 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
2019.04.16 09:22:22 -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
Acting Superintendent

RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: February 7, 2019
Manufacturer: Guth Laboratories, Inc.
Lot Number: 19030
Expiration Date: 7/21/2019
Analysis Results: 120 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 19030 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:

Digitally signed under
ESRA by Carol S Miller on
2019.02.07 14:22:48 -05'00'

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

Reviewed by:

Digitally signed under
ESRA by Carrie A Kirkton
on
2019.02.12 08:05:13 -05'00'

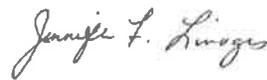
Carrie A Kirkton
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 19030, dated February 7, 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
2019.02.12 11:23:52 -05'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

GEORGE P. BEACH II
Superintendent

RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: December 12, 2018
Manufacturer: Guth Laboratories, Inc.
Lot Number: 18360
Expiration Date: 5/28/2019
Analysis Results: 121 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 18360 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:

Digitally signed under
ESRA by Carol S Miller on
2018.12.12 11:41:56 -05'00'

Reviewed by:

Digitally signed under
ESRA by Carrie A Kirkton
on
2018.12.13 09:33:06 -05'00'

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

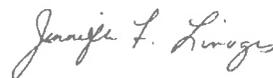
Carrie A Kirkton
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 18360, dated December 12, 2018

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
2018.12.13 13:44:03 -05'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor
GEORGE P. BEACH II
Superintendent
RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: August 13, 2018
Manufacturer: Guth Laboratories, Inc.
Lot Number: 18230
Expiration Date: 1/26/2019
Analysis Results: 121 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 18230 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:

Digitally signed under
ESRA by Carol S Miller on
2018.08.13 09:18:23 -04'00'

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

Reviewed by:

Digitally signed under
ESRA by Carrie A Kirkton
on
2018.08.13 11:27:16 -04'00'

Carrie A Kirkton
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 18230, dated August 13, 2018

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
2018.08.14 08:27:45 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

GEORGE P. BEACH II
Superintendent

RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: June 14, 2018
Manufacturer: Guth Laboratories, Inc.
Lot Number: 18170
Expiration Date: 11/30/2018
Analysis Results: 120 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 18170 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
2018.06.15 07:25:43 -04'00'

Digitally signed under
ESRA by Carrie A Kirkton on
2018.06.18 08:28:57 -04'00'

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 18170, dated June 14, 2018

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
2018.06.19 08:24:15 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

GEORGE P. BEACH II
Superintendent

RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: April 4, 2018
Manufacturer: Guth Laboratories, Inc.
Lot Number: 18100
Expiration Date: 9/26/2018
Analysis Results: 120 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 18100 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:

Digitally signed under
ESRA by Carol S Miller on
2018.04.04 08:10:53 -04'00'

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

Reviewed by:

Digitally signed under
ESRA by Carrie A Kirkton
on
2018.04.05 07:50:59 -04'00'

Carrie A Kirkton
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 18100, dated April 4, 2018

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
2018.04.09 14:16:02 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO
Governor

GEORGE P. BEACH II
Superintendent

RAY A. WICKENHEISER
Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: February 14, 2018
Manufacturer: Guth Laboratories, Inc.
Lot Number: 18040
Expiration Date: 7/29/2018
Analysis Results: 121 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 18040 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
2018.02.14 09:49:14 -05'00'

Digitally signed under ESRA
by Carrie A Kirkton on
2018.02.14 13:23:50 -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 18040, dated February 14, 2018

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
2018.02.15 17:22:47 -05'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



**State
Police**

**Forensic
Investigation
Center**

ANDREW M. CUOMO

Governor

GEORGE P. BEACH II

Superintendent

RAY A. WICKENHEISER

Director

0.10% SIMULATOR SOLUTION RECORD

Report Date: December 19, 2017
Manufacturer: Guth Laboratories, Inc.
Lot Number: 17390
Expiration Date: 5/27/2018
Analysis Results: 120 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 17390 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
2017.12.19 13:29:28
-05'00'

Digitally signed under
ESRA by Carrie A Kirkton on
2017.12.19 15:22:04 -05'00'

Carol S Miller

Forensic Scientist II

Breath Analysis Technical Supervisor/Operator #43419

Carrie A Kirkton

Supervisor of Forensic Services

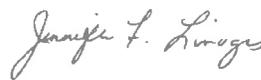
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 17390, dated December 19, 2017

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
2017.12.27 07:56:40 -05'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



GEORGE P. BEACH II
SUPERINTENDENT

**NEW YORK STATE POLICE
FORENSIC INVESTIGATION CENTER
BUILDING 30
1220 WASHINGTON AVE.
ALBANY, NY 12226-3000**

0.10% SIMULATOR SOLUTION RECORD

Report Date: October 25, 2017
Manufacturer: Guth Laboratories, Inc.
Lot Number: 17310
Expiration Date: 3/25/2018
Analysis Results: 119 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 17310 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
2017.10.25 13:40:52 -04'00'

Digitally signed under ESRA
by Carrie A Kirkton on
2017.10.25 13:52:35 -04'00'

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

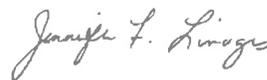
Carrie A Kirkton
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 17310, dated October 25, 2017

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
2017.10.30 10:42:52 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



GEORGE P. BEACH II
SUPERINTENDENT

**NEW YORK STATE POLICE
FORENSIC INVESTIGATION CENTER
BUILDING 30
1220 WASHINGTON AVE.
ALBANY, NY 12226-3000**

0.10% SIMULATOR SOLUTION RECORD

Report Date: August 8, 2017
Manufacturer: Guth Laboratories, Inc.
Lot Number: 17220
Expiration Date: 1/24/2018
Analysis Results: 119 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 17220 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
2017.08.08 13:59:56 -04'00'

Digitally signed under ESRA
by Carrie A Kirkton on
2017.08.14 13:35:32 -04'00'

Carol S Miller
Forensic Scientist II
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 17220, dated August 8, 2017

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
2017.08.15 07:29:35 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



GEORGE P. BEACH II
SUPERINTENDENT

**NEW YORK STATE POLICE
FORENSIC INVESTIGATION CENTER
BUILDING 30
1220 WASHINGTON AVE.
ALBANY, NY 12226-3000**

0.10% SIMULATOR SOLUTION RECORD

Report Date: June 20, 2017
Manufacturer: Guth Laboratories, Inc.
Lot Number: 17150
Expiration Date: 11/26/2017
Analysis Results: 122 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 17150 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:

Digitally signed under
ESRA by Carol S Miller on
2017.06.20 08:05:03
-04'00'

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

Reviewed by:

Digitally signed under
ESRA by Carrie A Kirkton on
2017.06.20 11:31:12 -04'00'

Carrie A Kirkton
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 17150, dated June 20, 2017

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
2017.06.20 12:43:07 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



GEORGE P. BEACH II
SUPERINTENDENT

**NEW YORK STATE POLICE
FORENSIC INVESTIGATION CENTER
BUILDING 30
1220 WASHINGTON AVE.
ALBANY, NY 12226-3000**

0.10% SIMULATOR SOLUTION RECORD

Report Date: April 12, 2017
Manufacturer: Guth Laboratories, Inc.
Lot Number: 17120
Expiration Date: 9/27/2017
Analysis Results: 120 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 17120 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:

Digitally signed under
ESRA by Carol S Miller on
2017.04.12 13:17:59
-04'00'

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

Reviewed by:

Digitally signed under
ESRA by Carrie A Kirkton on
2017.04.17 15:13:45 -04'00'

Carrie A Kirkton
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 17120, dated April 12, 2017

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
2017.04.24 12:48:07 -04'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



GEORGE P. BEACH II
SUPERINTENDENT

**NEW YORK STATE POLICE
FORENSIC INVESTIGATION CENTER
BUILDING 30
1220 WASHINGTON AVE.
ALBANY, NY 12226-3000**

0.10% SIMULATOR SOLUTION RECORD

Report Date: February 16, 2017
Manufacturer: Guth Laboratories, Inc.
Lot Number: 17040
Expiration Date: 7/23/2017
Analysis Results: 121 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 17040 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:

Digitally signed under
ESRA by Carol S Miller on
2017.02.16 10:54:48
-05'00'

Reviewed by:

Digitally signed under ESRA
by Carrie A Kirkton on
2017.02.21 09:46:45 -05'00'

Carol S Miller

Forensic Scientist II

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 17040, dated February 16, 2017

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
2017.02.23 06:53:28 -05'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center



GEORGE P. BEACH II
SUPERINTENDENT

**NEW YORK STATE POLICE
FORENSIC INVESTIGATION CENTER
BUILDING 30
1220 WASHINGTON AVE.
ALBANY, NY 12226-3000**

0.10% SIMULATOR SOLUTION RECORD

Report Date: December 14, 2016
Manufacturer: Guth Laboratories, Inc.
Lot Number: 16380
Expiration Date: 5/28/2017
Analysis Results: 121 mg Ethyl Alcohol / 100 mL of solution

I, Carol S Miller, tested simulator solution lot number 16380 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:

Digitally signed under
ESRA by Carol S Miller on
2016.12.14 13:30:41
-05'00'

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

Reviewed by:

Digitally signed under ESRA
by Carrie A Kirkton on
2016.12.20 13:10:35 -05'00'

Carrie A Kirkton
Supervisor of Forensic Services
Breath Analysis Technical Supervisor

CERTIFIED COPY (CPLR RULE 4518)

0.10% SIMULATOR SOLUTION RECORD

Lot Number 16380, dated December 14, 2016

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
2016.12.22 09:57:58 -05'00'

Jennifer F Limoges

Associate Director of Forensic Science
Forensic Investigation Center