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.

Janufe F. Limoges On 2019 12 17 0

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

Jennifer F Limoges



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'

Carrie A. Kusta ESRA by Carrie A Kirkton on

Digitally signed under

Carol S Miller

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Carrie A Kirkton

Supervisor of Forensic Services

Breath Analysis Technical Supervisor

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.

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

Jennifer F Limoges



Governor

KEITH M. CORLETT

Superintendent

DR. RAY A. WICKENHEISER

Director

0.10% SIMULATOR SOLUTION RECORD

February 19, 2020 **Report Date:**

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 Carri A. Kustra

2020.02.24 09:31:47 -05'00'

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

Page 1 of 1

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.

Jennife L. Lings on 202

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

Jennifer F Limoges



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

Carri A. Kustra

Reviewed by:

Care & mille

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

Page 1 of 1

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 Janufu F. Limoges on 2020.06.15 07:51:38 -04'00'

Jennifer F Limoges



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:

Cour A. Kush 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

Page 1 of 1

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. Kusta by Carrie A Kirkton on

Digitally signed under ESRA 2020.08.24 07:51:34 -04'00'

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

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

2020.08.21 15:08:17 -04'00'

Shane W Lanahan Forensic Scientist III

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.

Com A. Kusta by Carrie A Kirkton on

Digitally signed under ESRA 2020.10.21 12:40:34 -04'00'

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

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



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:

Caresmin

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

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.

Digitally signed under Cour A. Marke 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

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.

Cari A. Kustra

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



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 Shane W Fanahan by Shane W Lanahan on 2021.02.05 15:21:57 -05'00'

Shane W Lanahan Forensic Scientist III

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.

Cam A. Kulha

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



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' Reviewed by:

Carol S Miller, D-ABFT-FA

Forensic Scientist III

Breath Analysis Technical Supervisor/Operator #43419

Strenz W.Fainahar)

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

Shane W Lanahan

Forensic Scientist III

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.

Janufe F. Lings

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

Jennifer F Limoges



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

Cari A. Kustra

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

Page 1 of 1

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.

Janufu F. Limoges On 2021.06.18 10:55:08-04'00'

Digitally signed under

Jennifer F Limoges



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

Cour A. Kush 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

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.

Com A. Kusta by Carrie A Kirkton on

Digitally signed under ESRA 2021.08.25 07:23:10 -04'00'

Carrie A Kirkton, D-ABFT-FA

Supervisor of Forensic Services

Forensic Investigation Center



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