

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



**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:

Reviewed by:

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

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

Shane W Lanahan  
Forensic Scientist III

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