State of North Dakota ) )ss	
County of Burleigh )	
I, Charles E. Eder, do hereby certify that I am the duly-appoint the State of North Dakota and an official custodian of the recent thereof, that I have carefully compared the  Intoximeters Alco-Sensor FST® Ethanol Breath Standard A	ords and files of the office
AG134103, Expiration 12/07/23 (02/28/22)	
hereto attached with the respective original as the same appendice of Attorney General, Crime Laboratory Division, in the Dakota, and find the same to be a true and correct copy thereof In witness whereof I have set my hand at the city of Bismarck,	County of Burleigh, North of and of the whole thereof.
28th day of FEBRUARY, 2022	
Charles E. Eder, State Toxicologist	
State of North Dakota ) )ss County of Burleigh )	
On this day of <u>February</u> , <u>202</u> appeared Charles E. Eder, known to me to be the State Toxico Dakota, and acknowledged to me that he has executed the sa	22, before me personally logist for the State of North ame.
Subscribed to and sworn before me this:	
28th day of February, 2002	
	DEANNA DAILEY  Notary Public  State of North Dakota  My Commission Expires Mar 23, 2023
Dearna Dailey Notary Public State of North Dakota	
Deanna Dailey, Notary Public, State of North Dakota My Commission Expires March 23, 2023	(SEAL)

## OFFICE OF ATTORNEY GENERAL CRIME LABORATORY DIVISION

Toxicology Section/Breath Alcohol Program Intoximeters Alco-Sensor FST®

BrW-007

## INTOXIMETERS ALCO-SENSOR FST® ETHANOL BREATH STANDARD ANALYTICAL REPORT

Ethanol Breath Standard Lot Number AG134103 Expiration Date 12/07/2023

This standard was analyzed by AIRGAS USA LLC (LAB) with a reported result of 223 ppm which is the equivalent of 0.082 BrAC of Ethanol in Nitrogen. AIRGAS USA LLC (LAB) has provided a Certificate of Analysis traceable to N.I.S.T. RGM and to CRM Ethanol Standards.

The number of cylinders sent to each location will be based on need. The standard may be used until the date of expiration as indicated by the manufacturer's Certificate of Analysis.

Sharles E. Eder, State Toxicologist

Date Approved



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

## **Certificate of Analysis**

**Customer Name** 

Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 7-Dec-2021

**Lot # AG134103 Model 108** 

Exp Date 7-Dec-2023

Cyl. Type 108 **Component** Ethanol

Certified Concentration 0.082 ± 0.002 BrAC (223 ppm)

Nitrogen

## Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	392.1 ppm	EB0010603	393.0 ppm
EB0010570		EB0010559	258.2 ppm
EB0010285 208.0 ppm	EB0010595	208.3 ppm	
EB0010561	103.6 ppm	EB0010562	104.2 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm

 CRM Serial No.
 Concentration
 CRM Serial No.
 Concentration

 CC434668
 800.0 ppm
 0056649
 390.1 ppm

 CC234503
 253.0 ppm
 0056662
 150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:12.08.2021 14:49

Approved for Release:

Rod Marsala

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07