

State of North Dakota     )  
  )ss  
County of Burleigh         )

I, Janelle Portscheller, do hereby certify that I am the duly-appointed State Toxicologist for the State of North Dakota and an official custodian of the records and files of the office thereof, that I have carefully compared the

**Intoximeters Alco-Sensor FST® Ethanol Breath Standard Analytical Report, Lot No. AG401302, Expiration 01/13/26 (04/19/24)**

hereto attached with the respective original as the same appears of record on file in the Office of Attorney General, Crime Laboratory Division, in the County of Burleigh, North Dakota, and find the same to be a true and correct copy thereof and of the whole thereof. In witness whereof I have set my hand at the city of Bismarck, in said county this:

19<sup>th</sup> day of April, 2024

Janelle Portscheller  
Janelle Portscheller, State Toxicologist

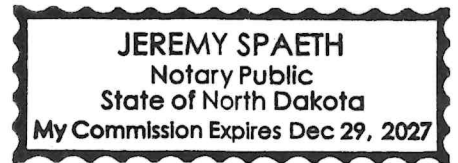
State of North Dakota     )  
  )ss  
County of Burleigh         )

On this 19<sup>th</sup> day of April, 2024, before me personally appeared Janelle Portscheller, known to me to be the State Toxicologist for the State of North Dakota, and acknowledged to me that she has executed the same.

Subscribed to and sworn before me this:

19<sup>th</sup> day of April, 2024

Jeremy Spaeth  
Jeremy Spaeth, Notary Public, State of North Dakota  
My Commission Expires December 29, 2027



(SEAL)

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

Ethanol Breath Standard Lot Number AG401302 Expiration Date 01/13/2026

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 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.

Janelle Portscheller  
Janelle Portscheller, State Toxicologist

19 Apr 2024  
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:** 15-Jan-2024

**Lot #** AG401302 **Model** 108

|                                |                         |   |  |
|--------------------------------|-------------------------|---|--|
| <b>Exp Date</b><br>13-Jan-2026 | <b>Cyl. Type</b><br>108 | <b>Component</b><br>Ethanol<br>Nitrogen | <b>Certified Concentration</b><br>0.082 ± 0.002 BrAC (223 ppm) |
|--------------------------------|-------------------------|---|--|

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

| RGM Serial No. | Concentration | RGM Serial No. | Concentration |
|----------------|---------------|----------------|---------------|
| EB0010581      | 391.8 ppm     | EB0010603      | 392.5 ppm     |
| EB0010570      | 259.8 ppm     | EB0010559      | 258.9 ppm     |
| EB0010285      | 209.0 ppm     | EB0010562      | 104.2 ppm     |
| EB0010561      | 103.7 ppm     | EB0010579      | 52.94 ppm     |
| EB0010681      | 52.22 ppm     |                |               |

| CRM Serial No. | Concentration | CRM Serial No. | Concentration |
|----------------|---------------|----------------|---------------|
| CC727481       | 799.4 ppm     | CC727493       | 389.8 ppm     |
| CC727496       | 253.4 ppm     | CC727498       | 150.2 ppm     |

**Analytical Method:** NDIR

Digitally signed by:Quality Control  
 Reason:Dry gas standard certification of analysis  
 Location:Airgas USA LLC (Lab)  
 Date:01.19.2024 08:46

**Approved for Release:** \_\_\_\_\_  
 Yusef Woods

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