**Airgas USA LLC (LAB)**
3500 Bernard Street
St. Louis, Mo. 63103
Ph: (314) 533-3100
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# Certificate of Analysis

**Customer Name**
*Exclusive Supplier*
Intoximeters, Inc.
2081 Craig Road
St. Louis, Mo 63146

**Test Date:** 29-Aug-2018

## **Lot #** AG823901 **Model** 108cacd

| Exp. Date | Cyl. Type | Component | Certified Concentration |
|---|---|---|---|
| 27-Aug-2020 | 108 | Ethanol | 82 ± 2 mg/100ml (223 ppm) |
| | | Nitrogen | Balance |

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

| Serial No. | Concentration | Serial No. | Concentration |
|---|---|---|---|
| **EB0010581** | **392.1 ppm** | **EB0010603** | **393.0 ppm** |
| **EB0010570** | **259.8 ppm** | **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** |

**Analytical Method:** **NDIR**

Digitally signed by Quality Control
Date: 2018.08.29 18:26:35 -05:00
Reason: Dry gas standard certification of analysis
Location: Airgas USA LLC (Lab)

**Approved for Release:** Rod Marsala

***ISO 17025:2005 A2LA accredited. Certificate Number 3082.06***