ILMO specialty gases

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# Certificate of Analysis

**Certificate ID:** 7177

**Part #:** BAC105L100T
**Cylinder Size:** 105L
**Lot Number:** 25414100A4
**Expiration:** 10/5/2016

**0.100 BAC (For the calibration of instruments used to determine breath alcohol concentration)**

**Contents:** 105 Liters @ 1000 psig 70°F (21°C)

| Component: | Concentration: | Accuracy: | Method: |
|---|---|---|---|
| Ethanol | 260 ppm | +/- 0.002 or 2% BAC whichever is greater | NDIR |
| Nitrogen | Balance | | |

*NIST Standard Reference Material
Cylinder No. CC14290 / Job No. 09160202
Certified 212.8 µmol/mol Ethanol in Nitrogen
for ILMO Products Co., Jacksonville, IL

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

Jacob Matty
Specialty Gas Lab Tech

10/09/14
Date

ISO/IEC 17025:2005 Accredited Laboratory

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