



ISO/IEC 17025:2005 Accredited Laboratory

## Certificate of Analysis

**Certificate ID:** 8175  
**Part #:** BAC105L100T  
**Cylinder Size:** 105L  
**Lot Number:** 15615100A1  
**Expiration:** 7/5/2017

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

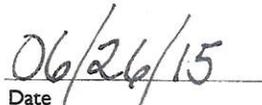
**Contents:** 105 Liters @ 1000 psig 70°F (21°C)

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

\*NIST Standard Reference Material  
Cylinder No. CCI4290 / Job No. 09160202  
Certified 212.8  $\mu\text{mol/mol}$  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).

  
Specialty Gas Lab Tech

  
Date

Distributed by:

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