



CMI Calibration Laboratory

# Certificate of Calibration

This is to certify the breath alcohol measuring instrument, serial number 80-005937, after completion of the calibration was found to meet or exceed the acceptance criteria for accuracy and precision. This calibration was performed using reference standards and materials which are *International System of Units (SI)* traceable through the *National Institute of Standards and Technology (NIST)*.

Calibration Record CR-80-005937-332229D

### Estimated Measurement Uncertainty

Breath Alcohol concentrations of:

$0 \leq 0.100 \text{ g/210L} \pm 0.0020 \text{ g/210L BAC}$

$> 0.100 \text{ g/210L} \pm 0.0020 \text{ g/210L BAC}$

Original

Reproduction \_\_\_\_\_  
Initials Date

Amended DR Aug. 1, 2013  
Initials Date

*The expanded uncertainties estimated at the time of the calibration have been calculated using the root sum square method including both Type A and Type B components and are based on a minimum coverage factor of k=2 corresponding to an approximate confidence level of 95%.*

Calibrated by D.R. Rohrer Date Aug. 1, 2013

This certificate shall not be reproduced except in full, without written approval of CMI Calibration Laboratory.



Breath Alcohol Measuring  
Instrument Calibration  
ISO/IEC 17025:2005  
An ASCLD/LAB-International  
Accredited Laboratory  
Since February 07, 2012  
Certificate # ALI-007-C

# Certificate of Calibration

This is to certify the calibration of **Intoxilyzer**® serial number 80-005937, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to conform to the National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58 No.179, pp 48705-48710, Sept. 17, 1993) for accuracy and precision. Reference materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date Aug. 1, 2013 Signed D. A. Rohrer

Technician

**EMI** INC.

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USA

Part No. 650517 Rev.A