Certificate of Calibration

This is to certify the calibration of **Intoxilyzer** serial number 80-005946, 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 Nov. 4, 2013

Signed DIR

Technician

INC.

316 East 9th Street Owensboro, KY 42303 USA

Part No. 650517 Rev.A



Certificate of Calibration

80-005946 This is to certify the breath alcohol measuring instrument, serial number 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). CR-80-005946-332651D Calibration Record Identifier **Estimated Measurement Uncertainty** Original Breath Alcohol concentrations of: Reproduction Initials _____ Date _____ $0 \le 0.100 \text{ g/}210\text{L} \pm 0.0019 \text{ g/}210\text{L} \text{ BAC}$ Initials _____ Date ____ Amended $> 0.100 \text{ g/}210\text{L} \pm 0.0020 \text{ g/}210\text{L} \text{ BAC}$ 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. Kohron Debra Rohrer Nov.04,2013 Date:

> Breath Alcohol Measuring Instrument Calibration ISO/IEC 17025:2005

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