CERTIFICATE OF CALIBRATION



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| CUSTOMER | ABC Energy | RMA# | | |
|----------|--|----------|-------|--|
| | | | | |
| P.O. # | STATE OF THE STATE | SERIAL # | C100 | |
| MODEL | IonX RE-5C | Cat # | 14555 | |

M. C. Miller Co. Inc. certifies that the above listed equipment meets or exceeds all published specifications and has been calibrated using standards whose accuracy is traceable to the National Institute of Standards and Technology (NIST) within the limitations of the Institute's calibration services, or have been derived from accepted values or natural physical constants, or have been derived by ratio or self calibration techniques.

The Reference Electrode was calibrated on the date indicated below as the "Certification Date".

The electrode potential for the above electrode was determined to be 316 mV at 25°C versus SHE and the derivation of this value is outlined in the attached document entitled "M. C. Miller Electrode Calibration Test".

All calibration records are maintained on file at the M.C. Miller Co. Inc.



Plant Manager: Al Hilberts

Certification Date: November 5, 2008

Expiration Date: November 4, 2009