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ISO/IEC 17025: 2005 **Accreditation Standard** 

**Certificate Number** 1 of 1 CC-2302 (in lieu of C-0930) Page

Validity 01.08.2017 to 31.07.2019 Last Amended on -

| SI.                    | Quantity Measured /<br>Instrument                                 | Range/Frequency   | *Calibration Measurement<br>Capability (±)                   | Remarks   |
|------------------------|---|---|--|---|
| MECHANICAL CALIBRATION |   |   |  |   |
| I.                     | VOLUME  |   |  |   |
| 1.                     | Calibration of<br>Piston Pipette<br>Micro- pipettes <sup>\$</sup> | 10 µl to 50µl<br>>50 µl to 100µl<br>>100 µl to 500µl<br>>500 µl to 1000µl<br>>1000 µl to 5000 µl<br>>5000 µl to 10000µl | 0.21 μl<br>0.21 μl<br>0.24 μl<br>0.56 μl<br>2.7 μl<br>7.8 μl | Using Digital Balance up to 80/200 g readability 0.01/0.1 mg and distilled water of known Density & Digital Precision Balance and Distilled water of known density as per ISO 8655: 2002-part 6& ISO/TR 20461 |

<sup>\*</sup> Measurement Capability is expressed as an uncertainty (±) at a confidence probability of 95%

**Battal Singh** Convenor

<sup>&</sup>lt;sup>\$</sup>Only in Permanent Laboratory